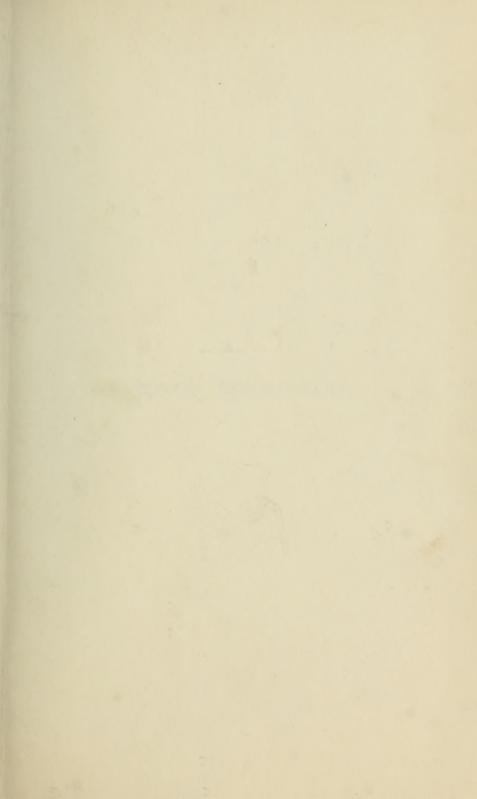


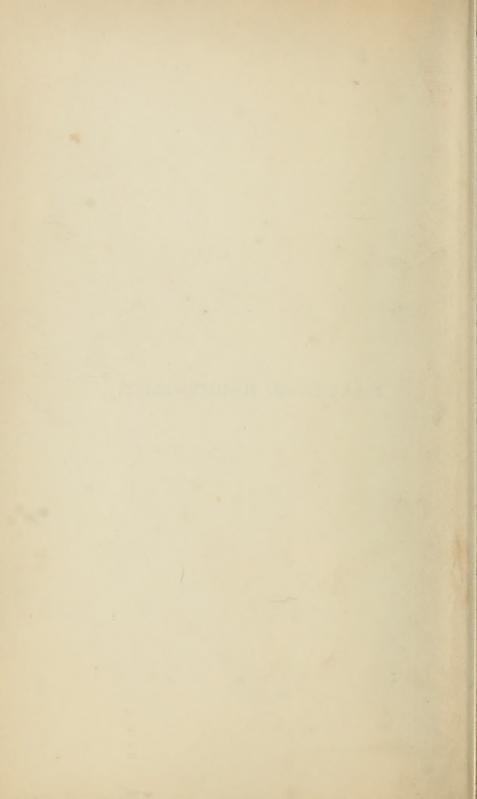
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ΠΛΑΤΩΝΟΣ ΠΑΡΜΕΝΙΔΗΣ.



LGr PrispM Plato. Parmenides

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ΠΛΑΤΩΝΟΣ ΠΑΡΜΕΝΙΔΗΣ.

THE

PARMENIDES OF PLATO,

WITH

INTRODUCTION, ANALYSIS, AND NOTES,

BY

THOMAS MAGUIRE,

LL.D., D.LIT.,

FELLOW AND TUTOR, TRINITY COLLEGE, DUBLIN.



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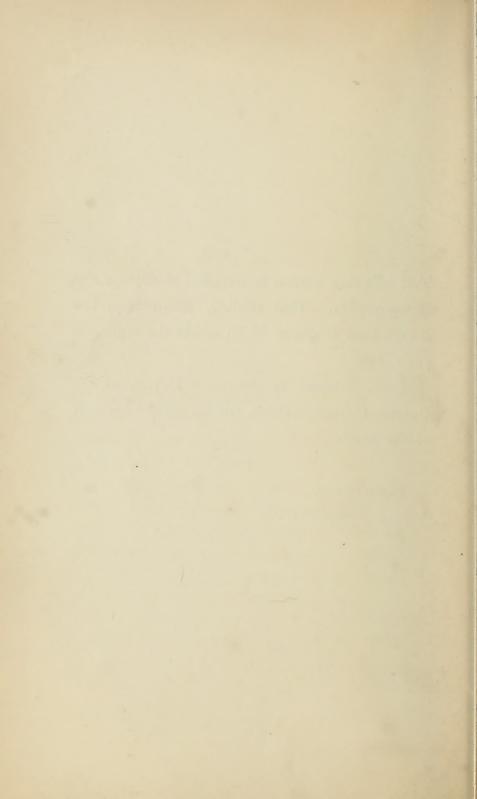
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THE following edition is intended chiefly for the Metaphysician. That reading, accordingly, has always been preferred which makes the argument more plain.

I am indebted to Professor Davies, of the Queen's College, Galway, for his careful revision of the proofs.

TRINITY COLLEGE,

January, 1882.



INTRODUCTION.

EXISTENCE is an aspect of thought. All existence is thought—thought either actual or possible. That is to say, every mode of existence, when grasped by cognition, would be found to be a mode of thought. Such is the position of the Idealist.

- 2. The Idealist thinks his case made out, because all such notions as Matter and Things in themselves, when examined, prove to be figments—figments made up of elements so incompatible, that to affirm the one is to deny the other. So Berkeley disposes of Matter, by the bare statement that what is inactive is not causal, and vice versa. The Idealist rejects a monster whose sole function is to fill a gap, where there is no gap.
- 3. The rejection of a zero, made up of incompatibilities which cancel one another, has nothing to do with the position of Plato and Hegel, that Existence, when analysed, yields opposite moments. This brings us to the question—What is Philosophy?

- 4. Philosophy makes explicit to thought what is implicitly contained in thought. Berkeley showed that Sensible Qualities are modes of consciousness. Kant showed that consciousness contained a Necessary and Universal element, meaning by necessary what is construed to thought as not possibly otherwise than it is; and by universal what is thought as exceptionless. These characteristics, Necessity and Universality, Hegel extended to the object, and so to the universe. Philosophy is thus the explicitness of universal thought.
- 5. The other day, G. H. Lewes, while showing that Physiology could not supersede Psychology, pointed out that while Force could be translated into Feeling, Feeling could not be expressed in Force. Thus the most advanced Empiricism is idealistic.
- 6. It may be said that Science will in time express Feeling in terms of Force—that it will translate Psychosis into Neurosis. Granted: it is nothing to the point: Neurosis is the antecedent, and so can never be the consequent. Psychosis—thought—will keep its coin of vantage.
- 7. According to the Idealist, thought is the only object of thought—thought is the sole instrument of thought; and the product of thought is thought.
 - 8. The instrument of thought is thought only;

that is to say, we analyse a synthesis and reconstruct a synthesis out of our analysis. We do nothing more; yet this process condemns as impossible the prevalent opinion that Psychology is Philosophy.

- 9. In the *Timaeus*, the Demiurge mixes various ingredients in a bowl. Everyone sees that this is Allegory. But when a Psychologist talks of the interaction of Subject and Object—of the action of the Object on the Subject, he is unconsciously allegorical.
- 10. The older hypothesis was that of Impulse, e.g. Locke's. Yet impulse implies weight, and weight, or gravity, is the result of the whole universe, and, so, cannot account for it. A billiard player may assume that the weight is in the ball; but a thinker ought to see that weight, or any property of a part, must be the result of the whole, and, so, cannot be prior to it. So of Force: it is another word for Movement, and cannot, therefore, originate.
- 11. So of Chemical Action: chemical action is only possible, because it is the result of certain conditions, and, therefore, cannot cause them. It is easy to say, let Oxygen represent the Subject, Hydrogen the Object, and Water—the result—Consciousness. But the chemist can retranslate: and the weight of the new product is that of the

old elements. Dewar has shown that old elements will form that new substance which is attended by the greatest evolution of heat. On the other hand, in the mental product the old constituents survive, and so the analogy breaks down on every point.

- 12. So, Psychology starts with a Subject and an Object; and by bringing the two into combination, and by feigning some reciprocal action—either mechanical or chemical—generates the Universe of Consciousness. As before, Subject and Object are results of consciousness at a certain stage, and, therefore, cannot generate it.
- 13. Des Cartes assumes an Ego, isolated from the rest of the Universe. It is obvious that the Ego is in contrast to the non-Ego; to evolve the non-Ego from the Ego is to offer a proof of that which the proof pre-supposes, and without which the proof would be unmeaning.
- 14. Locke's Essay is of value as a reply to the Psychology of Des Cartes. As a piece of philosophy, it assumes that there is a Mind on one side, and a set of Things on the other. It is mere Psychology.
- 15. Natural Realism is not Philosophy. Natural Realism tells us "that along with the presentation of the Object there is always a simultaneous presentation of the Subject, the two being mutually

related to each other."* True; but this postulates Subject and Object: that is, a Universe, and that Universe cut in two. It is mere Psychology.

- 16. Atomic theories cannot be Philosophy: they assume Space and Quantity; that is, from an aspect of the Universe they explain the whole.
- 17. Molecular theories cannot be Philosophy. To the assumptions of Atomism they add the assumption of Quality, and of Difference of Quality. Quality, like quantity and space, must be a result of the Universe. Clerk Maxwell considers that the family likeness of the molecules is an argument that they are not original.

18. Sir John Lubbock has calculated, on the authority of Loschmidt, Stoney, and Sir W. Thomson, that the molecules of gases are not more than the fifty-millionth part of an inch in diameter. It is obvious that any one of these molecules involves the whole problem of Natural Realism, and of the relation of Psychology to Philosophy. Sorby is of opinion that in a length of 1-80,000 of an inch there would probably be from 500 to 2000 molecules—500, for instance, in albumen, and 2000 in water. The nameless fraction of an inch presents us with space and its contents as surely as the field of the

^{*} Monek's Hamilton, p. 83, n.

seventy-five millions of worlds, of one of which our earth is but a fraction.

- 19. Movement in the line of Least Resistance assumes Space, and a System of Pressures. Granting that Space and Motion are Metaphysical Ultima, Philosophy asks why Space and Motion are found in combination. How did the Atom acquire its tenure of Space, and why did Space tolerate the intrusion?
- 20. Evolution is not Philosophy. If a thing is evolved from within, the process is more than the mere accretion with which the doctrine starts. If the thing gathers material from without, like a rolling snowball, then the process belongs to Mechanics or to Chemistry.
- 21. "Life," as Virchow expresses it, "is the sum of the joint action of all parts, of the higher or vital ones as of the lower or inferior. There is no one seat of life, but every truly elementary part, especially every cell, is a seat of life." Granting that this statement gives us the results of Physiology, the philosopher must ask, "What brings 'the parts' into juxtaposition? Is it merely a case of juxtaposition, or how otherwise? What is a part? What is higher? What is lower? What is joint action?" Socrates would not have had much trouble with a man who described Life as the action of vital parts.

- 22. Huxley enunciates the hypothesis of Evolution thus:—"The successive species of animals and plants have arisen, the later by the gradual modification of the earlier." As before, if the modification be from within, the fact explodes the theory: if from without, modification is accretion.
- 23. Sir John Lubbock tells us that "an astonishing variety of most beautiful contrivances have been observed and described by many botanists. especially Hooker, Axel, Delpino, Hildebrand, Bennett, Fritz Müller, and above all Herman Müller and Darwin himself. The general result is, that to insects, and especially to bees, we owe the beauty of our gardens, the sweetness of our fields. To their beneficent, though unconscious action, flowers owe their scent and colour, their honey-nay, in many cases, their form. Their present shape and varied arrangements, their brilliant colours, their honey, and their sweet scent are all due to the selection exercised by insects. In these cases the relation between plants and insects is one of mutual advantage." A Platonist might put it thus: "Insects select flowers by selection." That is, the idea dominates the process, not vice versa. At all events, the process implies prior capacity, and therefore reserves for discussion What is Capacity, What is Relation. That is, Physical Science, as always, owes its existence to notions which its professors discard.

- 24. Professor Huxley, in referring to the nervous system as "that which co-ordinates and regulates Physiological units into an organic whole," uses more metaphysical terms than Virchow. That is, both use terms borrowed from thought to explain that which, according to them, is the explanation of thought. Neurosis is explained by Psychosis, while Neurosis is the only scientific explanation of Psychosis.
- 25. Spontaneous generation throws no light on Philosophy. Waiving the decisive objection that it would describe a process which takes place in Time, what does the doctrine amount to, if established? That a mixture of turnip-juice and cheese is, under certain conditions, an antecedent to life. The doctrine is invested with importance by the ignorant, who persist in obtruding on Science the notion Cause, which Science affects to discard.
- 26. The Scientist, to set aside Metaphysics, reduces Causation to Sequence. If Causation be Sequence only, Thought is not caused by Neurosis. But, in order to degrade Thought, he invests Neurosis with causal power, so that the destruction of Neurosis involves the destruction of Thought. Thought is the Whole of which Causation and Sequence in time are parts—very small parts, indeed.
- 27. Professor Williamson, in his opening address, gives a sketch of the theories which guided Chemis-

try fifty years ago, and of the changes wrought in them by fifty years' work. Chemical explanation has got rid of predisposing affinities. "Our present explanation" (of a certain phenomenon) "is a simple statement of the fact that under the conditions described, zinc displaces hydrogen from its sulphate." The statement is anything but simple, as it amounts to this:—zinc—one set of relations—displaces hydrogen—a second set of relations—from its sulphate—a third set of relations. A Hegelian would not ask for a more idealistic position than Professor Williamson's simple statement of the fact.

- 28. Physical Science is not Philosophy, for it requires antecedence and consequence only as an explicit basis. As an *explicit* basis, for the analysis of antecedence and consequence may lead to a great deal more. In fact, it led to the Idealism of Kant.
- 29. That Science is apparently content with antecedence and consequence is seen in Professor Burdon-Sanderson's address: "Science can hardly be said to begin until we have by experiment acquired such a knowledge of the relation between events and their antecedents, between processes and their products, that in our own sphere we are able to forecast the operations of Nature, even when they lie beyond the reach of desired observation." That is, we predict consequents, because they are caused.

- 30. Clifford and Lewes hold that the Uniformity of Nature ought to be expressed as the Law of the Collocations of Changes. That is, they merely postulate Simultaneity, Succession, and Fixed Order. What more could an Idealist require?
- 31. Herbert Spencer's Heredity may account for Necessity as a fact. It does not explain what the Idealist contends for—not merely that a notion is what it is, but that it is explicitly thought as not possibly otherwise—the Necessity of Leibnitz, Kant, and Hegel.
- 32. Mr. Whittaker, in the interest of Empiricism, reconciles Empiricism with Idealism: "in the final statement of Empiricism, 'relations' are just as fundamental as 'feelings.' All that afterwards becomes thought is implicit not in mere feeling, but in the primitive relations between 'feelings.'"*

 Feelings are capable of primitive relations, simply because both presuppose one intelligible whole—the position of the Idealist.
- 33. Taking a portion of the Universe, in order to account for the Universe, is as idle as to suppose that a square on a chess-board is the cause of the board. There can be no fraction outside the whole, and the business of Philosophy must be analysis.

^{*} Mind, No. 24, p. 507.

- 34. Taking analysis as the instrument of thought, Plato, in the *Parmenides*, analyses the Universe into $\tau \delta$ $\hat{\epsilon} \nu$ and $\tau \tilde{a} \lambda \lambda \alpha \tau o \hat{v} \dot{\epsilon} \nu \delta s$; the position of $\tau \delta$ $\hat{\epsilon} \nu$ explaining everything, and its negation nullifying everything.
- 35. Positing $\tau \delta \in \nu$, the Universe, as conceived by Plato, may be best described in the words of Hegel:* "Free and infinite Form, as a Totality, involves the principle of Matter in itself"—taking Form in his sense of Complete Whole of Characteristics. Without $\tau \delta \in \nu$, we may have provisionally an Empiricism like that of Hume and Mill, Parm.~164 b; but this, when examined, will end in Nihilism, Parm.~165 e.)
- 36. The intelligible element, vindicated by Kant and elaborated by Hegel, is variously termed Ideas and Numbers. The Ideas and Numbers are substantially identical, but Idea denotes the intelligible in relation to the sensibility, while the Numbers are the movements of the pure, intelligible process.
- 37. To $\hat{\epsilon}\nu$ brings the *Parmenides* into close relation with the notices of Platonic doctrine preserved in Aristotle and his Scholiasts, as $\tau \hat{\circ} \hat{\epsilon}\nu$ is the formative element in the Idea, and the spring from which the Numbers flow.

^{*} Logic, p. 204, Wallace's translation.

- 38. Xenocrates has given a hypothetic genesis of the Ideas. It is only to assist apprehension, as γένεσις implies evolution in time, which of course does not apply to the Ideas. ἐκ τοῦ μεγάλου καὶ μικροῦ ὑπὸ Τοῦ Ἑνὸς ἰσασθέντων ἐγένοντο ἄν, εἰ δυνατὸν αὐτὰς ἦν γενέσθαι.—Schol. 828 a, 1, 2.
- 39. Tò $\hat{\epsilon}\nu$ is neither Number nor Idea, although without it we should have neither Number nor Idea. Number— $\hat{a}\rho\iota\theta\mu$ òs—is, according to Greek arithmeticians, $\sigma\dot{\nu}\sigma\tau\eta\mu\alpha$ $\mu\nu\alpha\delta\omega\nu$.—Theon Smyrn. 23. Tò $\hat{\epsilon}\nu$ is the $\hat{a}\rho\chi\dot{\gamma}$ of Numerables.
- 40. As τὸ ἐν has for its contre-coup τὸ ἄπειρον—indefinite plasticity—the first Number is the Dyad, αὐτοδυάς. That is, The One and τὸ ἄπειρον, as two items, constitute the System of Two Monads—ἡ αὐτοδυάς—the Prime Dyad.—Arist. Met. B. iii. The Dyad has for its Material τὸ ἄπειρον, and for its Form τὸ ἔν: αἱ πρῶτον γεγονυῖαι δύο μονάδες ὡς ἐξ ὕλης μὲν τῆς ᾿Αορίστον Δυάδος, εἴδους δὲ τοῦ ᾿Αρχικοῦ Ἑνὸς—τοῦ Αὐτοενὸς δηλονότι—αὖται πεποιή-κασι τὴν πρώτην Δυάδα.—Syrianus ap. Schol. 818 b, 46–9.
- 41. As the Indefinite Dyad is Majus and Minus—τὸ μέγα and τὸ μικρὸν—each moiety is a monad. These two monads, with τὸ εν as unifier and equator, constitute the System of Three Monads—the Prime Triad—ἡ αὐτοτριάς: αἱ δὲ πάλιν δεντέρως γεγονυῖαι τρεῖς μονάδες, ὡς ἐξ ὕλης μὲν καὶ αὖται

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τῆς ᾿Αορίστου Δυάδος, εἴδους δὲ τοῦ Αὐτοενός, πεποιή-κασι τὴν Αὐτοτριάδα.—Syr. ib. 819a.

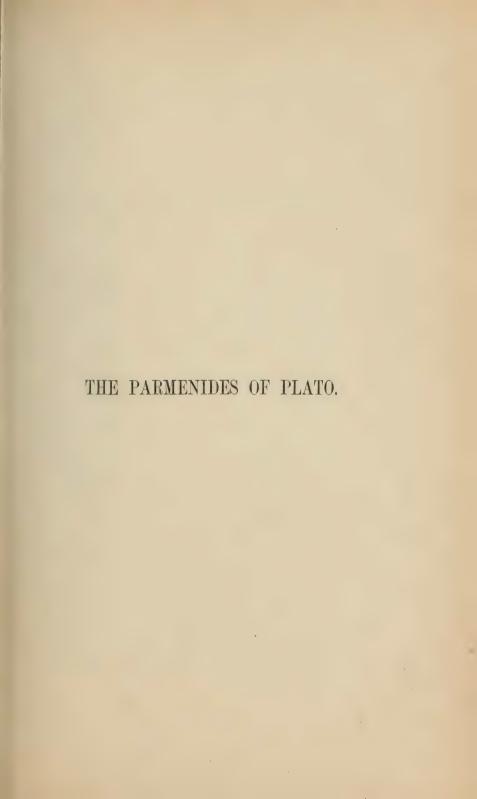
- 42. Lastly, the Indefinite Dyad as plastic, taking on itself the Prime Dyad as formal, constitutes the System of Four Monads—the Prime Tetrad—ή αὐτοτετράς: ἐκ τῆς Αὐτοδυάδος καὶ τῆς ᾿Αρχικοῦ Δυάδος ἡν ᾿Αόριστον καλεῖ Δυάδα, ἀπετέλουν τὴν Τετράδα· οὐ συντιθέντες αὐτὰς (sc. τὰς δυάδας) οὐδὲ κατὰ πρόσθεσιν αὔξοντες, ἀλλὰ τῆς ᾿Αορίστου Δυάδος διπλασιάσης τὴν Αὐτοδυάδα, καὶ οὕτως ἀποτεκούσης τὴν Τετράδα.—Syr. ib. 819 b, 26–31.
- 43. The Archic Dyad—ἀόριστος δυάς—is no blank infinite. It is plasticity, ἀνεκλειπτός, Syr. ib. 907 a, 25. Its virtues are best given in the words of Syrianus: κινητικὴν οὖσαν ἀρχὴν πάντα τὰ εἴδη γονίμου πληροῦν δυνάμεως καὶ προάγειν εἰς ἀπογέννησιν τῶν δευτέρων καὶ τρίτων ἀύλων εἴδων.—Syr. ib. 906 b, 30–32. δευτέρων καὶ τρίτων ἀύλων εἴδων are the squares and cubes of the Prime Numbers.
- 44. The Archic Dyad—ἀόριστος δυὰς—is the link between Plato's Physics and Metaphysics. It is Movement both logical and mechanical. All mechanical movement, whether purely mechanical or chemical, is in reality a brief description of relation between two moments. All qualities are relations in disguise. Analysis, therefore, is the supreme organon.
 - 45. The two components of all things, $\tau \delta \hat{\epsilon} \nu$

and $\tau \delta$ $\mathring{a}\pi\epsilon\iota\rho\sigma\nu$, are thus Metaphysical Ultima discovered by analysis, and not agents in the mechanical, chemical, or so-called psychological sense.

- 46. Why did Plato use such barren terms as $\tau \delta \approx \nu$ —The One, and $\tau a \lambda \lambda a$ —All the rest of it? To $\approx \nu$ is the geometrical unit, and Geometry is the medium between Sense and Intellect. Aristotle's usual term for Mathematics, as Plato viewed them, is $\tau a \mu \epsilon \tau a \xi \delta$.
- 47. Previous to Plato, the notion The One had been so far developed:—
- a. Xenophanes deduced Unity from the theological notion Moral Perfection, making Unity a predicate of Essence:
- b. Parmenides, by identifying subject and object, made Unity both the logical and substantive essence of all real existence:
- c. Melissus made Unity a predicate, but deduced it from infinity:
- d. Zeno defended Unity by proving plurality impossible.
- 48. In Aristotle's hands the notion Unity became Substance, and in that shape was transmitted by the schoolmen to modern thought. It is obvious that the modern atom is a Lilliputian substance.
- 49. The One being positive, τἄλλα τοῦ ἐνὸς is thrown off as its *contre-coup*, by the process which Hegel elaborated.

- 50. Anti-Platonists, from Aristotle to Jowett, ask—Where are the Ideas? Would a Kantian entertain the question—Where are the Categories, and Ideas, and Forms?
- 51. According to Hegel, evolution is Specification: according to Haeckel, specification is Evolution. That the road up is the road down must be seen in time.







THE PARMENIDES OF PLATO.

THE philosophical portion of the Dialogue is divided into two parts: the first extends from 127d to 135; and the second from 135 to the end, 166. The first part deals with the question of the relation of the Ideas to sensible things; the second with the relation of the head-Idea—The One—to everything else. The first part discusses generally the relation between the supersensible and the sensible; the second elaborates the relations of the paramount metaphysical entity—The One—to all its subordinates, including sensible things. The second part is thus a particular application of the first; but, as The One is the paramount entity, its relations are all-pervading.

With regard to the first portion, we are told by Mr. Jowett that Plato has anticipated the criticism of all future ages on his Ideas. Mr. Grote declares that there are no dialogues in which the Parmenidean objections to the doctrine of Ideas are elucidated or even recited. But surely all the objections which are urged in the *Parmenides* are

based on an assumption with which the sound doctrine of Ideas has nothing to do.

(1). The Idea is spaceless and timeless. This disposes of the objections illustrated by the day and by the sail: 130 e-b 1 e, par. 6.

(2). The Idea must either admit of finiteness or proceed to infinity. This disposes of the objections urged in 132 a b, and in 132 d-133 a, pars. 7 and 9.

- (3). The Idea cannot depend for its cognition and existence on man. Its essence cannot be concipi: B. 2, b-d, par. 8. This to Plato would be a truism.
- (4). The Idea cannot exist in total aloofness from man; for this would deprive man on the one hand of all objective knowledge, and God on the other of all knowledge of human knowledge. The obvious conclusions are, that we have a knowledge of the Idea, and that God has so too. These conclusions are quite in accordance with the other Dialogues. It is curious that what Mr. Jowett regards as the true theory of Ideas—that they exist only in the mind—is deliberately rejected by Plato in this Dialogue. If the paramount One does not exist. the result is Phenomenalism and Nihilism. In the same way, Mr. Green, in his introduction to Hume, shows that without Identity and Causation the sensualism of Hume and the phenomenalism of J. S. Mill are impossible, and with them untrue.

To moderns, the difficulty is to conceive that the Idea, while timeless and spaceless, is likewise objectively existing. That Plato held the Idea to

be timeless is evident from numberless passages, from the authoritative passage in the Timaeus, and the express statement of Aristotle that Plato was the only philosopher who held Time to be the result of what we may call creation. The Idea is likewise à fortiori spaceless. Space, according to Plato, is the creature of an illicit process of reasoning, and it is not an object of the senses nor of natural belief. Its double function is to express the apparent but unreal identity of phenomena in a state of flux, and their dependence on the higher essence of the Idea. Aristotle's testimony is conclusive on the point. He asks why Plato does not locate the Idea in space.—Phys. Iv. ii. 5.

If the Idea be not in time or in space, how does it exist? In the mind, says Mr. Jowett. In what mind? If mind means the human mind, quâ human, then we are reduced to individualism. may infer, or I may not, that there may be some other being with a mind like mine, more or less. If we say in the Divine mind, or in the Universal mind, then the Idea will only be an accident of the higher consciousness. But if we mean by Idea, as Plato did—the Form which perfectly and completely dominates pure thought, and which dominates ours to a smaller extent—then it is true to say that the Idea is not only logically but substantially prior to thought and volition, Divine as well as human, and is therefore independent of both. Surely in a narrower sphere, where a man has consciously grasped the Law of Identity or the

Laws of Contradiction, he sees at once that these Laws are something more than the facts of his own brain—something more than actual clearness or passing confusion. But, first, as human thought is dominated consciously or unconsciously by the Laws of thinking, so the Divine Thinking is dominated by the Ideas. To say that Ideas exist in the mind is much the same as saying that the Law of Gravity exists in a man's watch.

The relation of the Idea to sensible things, and of God to both, is somewhat as follows: The Idea consists of two elements, the One and the Indefinite. The Indefinite is pure Passivity. Neither of these elements is created. They are co-eternal with God. God is good. As Aristotle explains it, Goodness is the matter, and One, the form, of the highest Ens. God is also Cause, the notion which brings the One and Goodness into communion. Goodness works through Causality, according to the type set by the Idea of Good. Consequently, the Law which dominates Goodness in its Causal Energy is logically prior to that Energy. On what does the Summum Ens work? On the Indefinite, or the passive element in the Idea, the space, or rather place, of the Timaeus. The first causal act of Summum Ens imposes the Law of mere sequence on Passivity. The result is, a chaos of unpredictable sequences, a notion grasped by Milton. The second causal act of Summum Ens is to impose on Chaotic sequence predictable sequence or physical Law, and the result is, the Sensible World. The God of

Plato thus creates nothing, he organises Passivity. Aristotle's question, Why the Idea is not in space, if pressed home, comes to this: Why is the whole Idea, with all its Form and Matter, not in a small fractional result of its Matter misconceived, namely, Place? That Space is not an independent Entity can be proved by other considerations. The nonexistence of a Vacuum inside the world is stated positively in the Timaeus, where its existence would seem necessary, in the case of one moving body displacing another. This phenomenon Plato explains by the hypothesis of circular motion, a motion which may be exemplified by moving a set of balls round the edge of a "solitaire" board. He has been charged with inconsistency in allowing the structural solids, the Tetrahedron, the Octahedron, and the Icosahedron, to combine in different proportions, all the while he denies the existence of Vacuum. He may easily be defended by the consideration that the complement of the interstices is furnished by τὸ ἄπειρον—the element of Passivity or Receptivity in the Idea.

What then is the Sensible Thing, the Sensible Idea of Locke and Berkeley? Relatively to us, it is strictly τὸ φαινόμενον, τὸ γιγνόμενον, that which is in course of presentation, and which, therefore, ex vi termini, is passing away. Objectively, it is the causal action of God, working through the Idea, on the senses. Logically, and chronologically, it is distinct from the Idea. In essence, it is the contrary of the Idea, as the one is ever abiding and

the other is momentary; and finally, with regard to theories of perception, the sensible thing bears to its Idea—or rather congeries of Ideas—the relation only of a sign to the thing signified.

"Mind," says Shelley, "cannot create, it can only perceive." This is the popular view. It is the usual confounding of Brain and Thought. In the individual, Sensation precedes Thought; Neurosis precedes Psychosis; but Neurosis—Brain—presupposes Space, Time, and all the constituents of Intelligibility.

Everybody agrees that what is in consciousness may be safely dealt with. But the question arises: Is there anything outside consciousness? In the language of the Dialogue, if $\tau \delta$ $\delta \nu$ is the formative element, what is $\tau \delta \lambda \lambda \alpha \tau \delta \nu \delta \gamma$? In other words, What is $\tau \delta \delta \alpha \epsilon \nu \rho \rho \nu$, which Aristotle represents as the second element in the Idea? It is food for Form— $\tau \delta \kappa \rho \alpha s$. To alter Clifford's term, it may be called Form-stuff. And this Form-stuff, at a certain stage of development, is the $\chi \delta \rho \alpha$ or space of the Timaeus—the only passage in Plato's writings which Aristotle finds at variance with the official statements in Plato's lectures.—Phys. IV. ii. 5.

To make Space an ultimum in the Platonic Genesis is as preposterous as to make Hegel a Hamiltonian because he allows Richtigkeit to the pabulum of the senses. To $\mathring{a}\pi\epsilon\iota\rho o\nu$ is not outside consciousness. It is part of consciousness: it is there as τ o $\mathring{a}\pi\epsilon\iota\rho o\nu$. The chemical metaphor has taken such hold, that when we talk of an element

of consciousness, we almost eo ipso assert that it is not to be found in the mature consciousness, except in a totally different shape. But, in Plato, the original aspect of the element reappears in the compound: $\tau \delta$ $\mathring{a}\pi \epsilon \iota \rho o \nu$ is $\tau \delta$ $\mathring{a}\pi \epsilon \iota \rho o \nu$, and will not be anything else. Plato is thus a thorough-going Idealist: $\tau \delta$ $\mathring{a}\pi \epsilon \iota \rho o \nu$ is part of the domain of thought.

In applying the terms of modern speculation to Plato, it is not meant that he had before him modern problems in their present shape. But the best teaching of our time is the importance of history as a basis of criticism, and this teaching shatters the doctrine that we must read a philosopher by what went before and not by what comes after him.

Hegel allows Richtigkeit, but not Wahrheit, to the sensible element. Plato is more idealistic; for while in the Phaedo he combats the notion that the sensible element is delusive, in the Republic he argues that the same volume of raw material may and does admit of opposite relations.

The most striking passage in the Dialogue is where Parmenides rebukes Socrates for withholding ideas from mean objects. This is not really at variance with the passage in the *Timaeus*, 66 d-67 a. There he states that Smells are the result of air and water affecting the organs, and that they are distinguished merely as pleasant or the reverse. In the *Philebus*, Smells are not preceded by any craving, and so far are higher than the plea-

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sures of repletion. In our day a great poet has written:—

Flower in the crannied wall,
I pluck you out of the crannies;
Hold you here, root and all, in my hand,
Little flower—but if I could understand
What you are, root and all, and all in all,
I should know what God and man is.

This is genuine Idealism. What we call a single thing is the concourse of all relations—the complexus of all Ideas—all in all.

 $\Pi APMENI\Delta H \Sigma$.

ΤΑ ΤΟΥ ΔΙΑΛΟΓΟΥ ΠΡΟΣΩΠΑ

ΚΕΦΑΛΟΣ, ΑΔΕΙΜΑΝΤΟΣ, ΑΝΤΙΦΩΝ, ΓΛΑΥΚΩΝ,

Characters in the Introduction.

ΠΥΘΟΔΩΡΟΣ, ΣΩΚΡΑΤΉΣ, ΖΗΝΩΝ, ΠΑΡΜΕΝΙΔΉΣ, ΑΡΙΣΤΟΤΈΛΗΣ.

Characters in the Main Discussion.

$\Pi APMENI\Delta H\Sigma$

'Επειδη 'Αθήναζε οἴκοθεν έκ Κλαζομενῶν ἀφικό- Introduc-St. III. p. 126. μεθα, κατ' άγορὰν ἐνετύχομεν 'Αδειμάντω τε καὶ Γλαύκωνι καί μου λαβόμενος της χειρός ὁ 'Αδεί- lus relates μαντος, χαιρ', έφη, ὧ Κέφαλε, καὶ εἴ του δέει τῶν duction to τήδε, ὧν ήμεις δυνατοί, φράζε. ἀλλὰ μὲν δή, εἶπον έγώ, πάρειμί γε έπ' αὐτὸ τοῦτο, δεησόμενος ύμῶν. λέγοις ἄν, ἔφη, τὴν δέησιν. καὶ ἐγὼ εἶπον, τῶ b ἀδελφῶ ὑμῶν τῶ ὁμομητρίω τί ἦν ὄνομα; οὐ γὰρ μέμνημαι. παις δέ που ην ότε το πρότερον ἐπεδήμησα δεῦρο ἐκ Κλαζομενῶν πολὺς δὲ ἤδη χρόνος έξ ἐκείνου. τῷ μὲν γὰρ πατρί, δοκῶ, Πυριλάμπης ονομα. πάνυ γε, έφη αὐτῶ δέ γε Αντιφῶν. ἀλλὰ τί μάλιστα πυνθάνει; οίδ', εἶπον ἐγώ, πολιταί μοί είσι, μάλα φιλόσοφοι, ἀκηκόασί τε ὅτι οῦτος ὁ 'Αντιφών Πυθοδώρω τινὶ Ζήνωνος έταίρω πολλά ο ἐντετύχηκε, καὶ τοὺς λόγους, οὕς ποτε Σωκράτης καὶ Ζήνων καὶ Παρμενίδης διελέχθησαν, πολλάκις άκούσας τοῦ Πυθοδώρου ἀπομνημονεύει. ἀληθή, έφη, λέγεις. τούτων τοίνυν, εἶπον, δεόμεθα διακοῦσαι. ἀλλ' οὐ χαλεπόν, ἔφη μειράκιον γὰρ ὢν αὐτοὺς εὖ μάλα διεμελέτησεν, ἐπεὶ νῦν γε κατὰ τὸν πάππον τε καὶ ὁμώνυμον πρὸς ἱππικῆ τὰ πολλὰ

γὰρ ἐνθένδε οἴκαδε οἴχεται, οἰκεῖ δὲ ἐγγὺς ἐν Μελίτη. ταῦτα εἰπόντες ἐβαδίζομεν, καὶ κατελάβομεν p. 127.
τὸν ᾿Αντιφῶντα οἴκοι, χαλινόν τινα χαλκεῖ ἐκδιδόντα
σκευάσαι ἐπειδὴ δὲ ἐκείνου ἀπηλλάγη οἴ τε ἀδελφοὶ ἔλεγον αὐτῷ ὧν ἔνεκα παρεῖμεν, ἀνεγνώρισε τέ
με ἐκ τῆς προτέρας ἐπιδημίας καί με ἠσπάζετο,
καὶ δεομένων ἡμῶν διελθεῖν τοὺς λόγους τὸ μὲν
πρῶτον ἄκνει πολὺ γὰρ ἔφη ἔργον εἶναι ἔπειτα
μέντοι διηγεῖτο.

2. Antipho relates, on the authority of Pythodorus, a conversation between Socrates. Zeno, and Parmenides; the particulars of the meeting: Zeno is reading aloud his treatise on Existence.

έφη δὲ δὴ ὁ ἀντιφῶν λέγειν τὸν Πυθόδωρον ότι ἀφίκοιντό ποτε εἰς Παναθήναια τὰ μεγάλα b Ζήνων τε καὶ Παρμενίδης. τὸν μὲν οὖν Παρμενίδην εὖ μάλα δὴ πρεσβύτην εἶναι, σφόδρα πολιόν, καλον δε κάγαθον την όψιν, περί έτη μάλιστα πέντε καὶ έξήκοντα. Ζήνωνα δὲ έγγὺς ἐτῶν τετταράκοντα τότε είναι, εὐμήκη δὲ καὶ χαρίεντα ἰδείν καὶ λέγεσθαι αὐτὸν παιδικά τοῦ Παρμενίδου γεγονέναι. καταλύειν δὲ αὐτοὺς ἔφη παρὰ τῷ Πυθοδώρω έκτὸς τείχους ἐν Κεραμεικώ οἱ δὴ καὶ ἀφικέσθαι ο τόν τε Σωκράτη καὶ άλλους τινὰς μετ' αὐτοῦ πολλούς, ἐπιθυμοῦντας ἀκοῦσαι τῶν τοῦ Ζήνωνος γραμμάτων τότε γὰρ αὐτὰ πρῶτον ὑπ' ἐκείνων κομισθήναι Σωκράτη δὲ εἶναι τότε σφόδρα νέον. άναγιγνώσκειν οὖν αὐτοῖς τὸν Ζήνωνα αὐτόν, τὸν δὲ Παρμενίδην τυχεῖν ἔξω ὄντα· καὶ εἶναι πάνυ βραχὺ ἔτι λοιπὸν τῶν λόγων ἀναγιγνωσκομένων, ήνίκα αὐτός τε ἐπεισελθεῖν ἔφη ὁ Πυθόδωρος d έξωθεν καὶ τὸν Παρμενίδην μετ' αὐτοῦ καὶ 'Αριστοτελη τὸν τῶν τριάκοντα γενόμενον, καὶ σμίκρο άττα ἔτι ἐπακοῦσαι τῶν γραμμάτων οὐ μὴν αὐτός | γε, άλλὰ καὶ πρότερον ἀκηκοέναι τοῦ Ζήνωνος.

τὸν οὖν Σωκράτη ἀκούσαντα πάλιν τε κελεῦσαι First part την πρώτην ὑπόθεσιν τοῦ πρώτου λόγου ἀναγνῶναι, dialogue: καὶ ἀναγνωσθείσης, πῶς, φάναι, ὧ Ζήνων, τοῦτο nary dise λέγεις; εἰ πολλά ἐστι τὰ ὄντα, ὡς ἄρα δεῖ αὐτὰ the relation ομοιά τε είναι καὶ ἀνόμοια, τοῦτο δὲ δὴ ἀδύνατον of Τὰ Είδη to sensible οὖτε γὰρ τὰ ἀνόμοια ὅμοια οὖτε τὰ ὅμοια ἀνόμοια οἷόν τε εἶναι; οὐχ οὕτω λέγεις; οὕτω, φάναι τὸν 3. Socrates Ζήνωνα. οὐκοῦν εἰ ἀδύνατον τά τε ἀνόμοια ὅμοια Zeno, and είναι και τὰ ομοια ἀνόμοια, ἀδύνατον δη και πολλά know if he είναι εί γὰρ πολλὰ είη, πάσχοι αν τὰ ἀδύνατα; the view he άρα τοῦτό ἐστιν ὁ βούλονταί σου οἱ λόγοι, οὐκ Zeno says άλλο τι ἢ διαμάχεσθαι παρά πάντα τὰ λεγόμενα, "Then ώς οὐ πολλά ἐστι; καὶ τούτου αὐτοῦ οἴει σοι you, τεκμήριον είναι έκαστον των λόγων, ώστε ήγει τοσαῦτα τεκμήρια παρέχεσθαι, ὄσους περ with Par-128 λόγους γέγραφας, ώς οὐκ ἔστι πολλά; οὕτω λέγεις, menides, butyou put $\dot{\eta}$ έγ $\dot{\omega}$ οὖκ ὀρθ $\dot{\omega}$ ς καταμανθάν ω ; οὖκ, ἀλλά, φάναι $\dot{\omega}$ your views in the τὸν Ζήνωνα, καλῶς συνηκας ὅλον τὸ γράμμα ὁ negative βούλεται. μανθάνω, εἰπεῖν τὸν Σωκράτη, ὁ Παρμενίδη, ότι Ζήνων όδε οὐ μόνον τη άλλη σου plural, φιλία βούλεται ώκειῶσθαί, άλλὰ καὶ τῶ γράμματι. ταὐτὸν γὰρ γέγραφε τρόπον τινὰ, ὅπερ the affirσύ, μεταβάλλων δὲ ἡμᾶς πειρᾶται έξαπατᾶν ώς that Exisέτερον τι λέγων. συ μέν γαρ έν τοις ποιήμασιν one." Zeno b εν φης είναι Τὸ Παν, καὶ τούτων τεκμήρια παρέχει that his καλώς τε καὶ εὖ οδε δὲ αὖ οὖ πολλά φησιν εἶναι, reductio ad τεκμήρια δε αὐτὸς πάμπολλα καὶ παμμεγέθη παρέ- of the anχεται. τὸ οὖν τὸν μὲν εν φάναι, τὸν δὲ μὴ πολλά, thesis, i.e. καὶ οὕτως ἐκάτερον λέγειν, ὤστε μηδὲν τῶν αὐτῶν είρηκέναι δοκείν σχεδόν τι λέγοντας ταὐτά, ὑπὲρ from supημας τους άλλους φαίνεται ύμιν τὰ εἰρημένα Existence

cussion, things.

wishes to καὶ says Soform, that Existence is nonwhile Parσυγ- menides puts his in mative. tence is explains thesis is a absurdum tagonistic greater absurdities follow

from supposing Existence one.

plural than εἰρῆσθαι. ναί, φάναι τὸν Ζήνωνα, ὧ Σώκρατες. σὺ δ' οὖν τὴν ἀλήθειαν τοῦ γράμματος οὐ πανταχοῦ ἤσθησαι καίτοι ὥσπερ γε αἱ Λάκαιναι ο σκύλακες εὖ μεταθείς τε καὶ ἰχνεύεις τὰ λεχθέντα· άλλὰ πρῶτον μέν σε τοῦτο λανθάνει, ὅτι οὐ παντάπασιν ούτω σεμνύνεται τὸ γράμμα, ὥστε ἄπερ σὺ λέγεις διανοηθέν γραφηναι, τοὺς ἀνθρώπους δὲ έπικρυπτόμενον ώς τι μέγα διαπραττόμενον άλλά σὺ μὲν εἶπες τῶν συμβεβηκότων τι, ἔστι δὲ τό γε άληθες βοήθειά τις ταῦτα τὰ γράμματα τῷ Παρμενίδου λόγω πρὸς τοὺς ἐπιχειροῦντας αὐτὸν κωμωδείν, ώς εἰ ἔν ἐστι, πολλὰ καὶ γελοία συμ- d βαίνει πάσχειν τῷ λόγω καὶ ἐναντία αὑτῷ. ἀντιλέγει δη οὖν τοῦτο τὸ γράμμα πρὸς τοὺς τὰ πολλά λέγοντας, καὶ ἀνταποδίδωσι ταῦτα καὶ πλείω, τοῦτο βουλόμενον δηλοῦν, ώς ἔτι γελοιότερα πάσχοι αν αὐτῶν ἡ ὑπόθεσις, εἰ πολλά ἐστιν, η ή του εν είναι, εί τις ίκανως ἐπεξίοι. διὰ τοιαύτην δη φιλονεικίαν ύπο νέου όντος έμου έγράφη, καί τις αὐτὸ ἔκλεψε γραφέν, ώστε οὐδὲ βουλεύσασθαι έξεγένετο, είτ' έξοιστέον αὐτὸ είς ο τὸ φῶς εἴτε μή. ταύτη γ' οὖν σε λανθάνει, ὧ Σώκρατες, ότι οὐχ ὑπὸ νέου φιλονεικίας οἴει αὐτὸ γεγράφθαι, άλλ' ύπὸ πρεσβυτέρου φιλοτιμίας έπεί, όπερ γ' εἶπον, οὐ κακῶς ἀπείκασας.

4. Socrates sets forth his theory of Generalithe things participate

άλλ' ἀποδέχομαι, φάναι τὸν Σωκράτη, καὶ ήγουμαι ώς λέγεις έχειν. τόδε δέ μοι είπέ οὐ zation, that νομίζεις είναι αὐτὸ καθ' αὐτὸ είδός τι Όμοιότητος, denoted by καὶ τῷ τοιούτῳ αὖ ἄλλο τι ἐναντίον, ὃ ἔστιν ᾿Ανό- 129 words may μοιον' τούτοιν δε δυοίν ὄντοιν καὶ έμε καὶ σε in opposite καὶ τἄλλα ἃ δὴ πολλὰ καλοῦμεν μεταλαμβάνειν;

καὶ τὰ μὲν τῆς 'Ομοιότητος μεταλαμβάνοντα ὅμοια εἴδη, but γίγνεσθαι ταύτη τε καὶ κατὰ τοσοῦτον ὅσον αν είδη themμεταλαμβάνη, τὰ δὲ τῆς 'Ανομοιότητος ἀνόμοια, not admit τὰ δὲ ἀμφοτέρων ἀμφότερα; εἰ δὲ καὶ πάντα patible έναντίων ὄντων ἀμφοτέρων μεταλαμβάνει, καὶ ἔστι e.g. a man b τῶ μετέχειν ἀμφοῖν ὅμοιά τε καὶ ἀνόμοια αὐτὰ so particiαύτοις, τί θαυμαστόν; εἰ μὲν γὰρ αὐτὰ τὰ ὅμοιά Unity: but τις ἀπέφαινεν ἀνόμοια γιγνόμενα ἢ τὰ ἀνόμοια also one of όμοια, τέρας ἄν, οἶμαι, ἦν' εἰ δὲ τὰ τούτων μετέ- many, in χοντα ἀμφοτέρων ἀμφότερα ἀποφαίνει πεπονθότα, οὐδὲν ἔμοιγε, ὧ Ζήνων, ἄτοπον δοκεῖ εἶναι, οὐδέ Pluralit γε εί εν απαντα αποφαίνει τις τω μετέχειν τοῦ είδος Unity Ένὸς καὶ ταὐτὰ ταῦτα πολλὰ τῶ Πλήθους αὖ be the εἶδος μετέχειν άλλ' εἰ ὁ ἔστιν Εν αὐτὸ τοῦτο πολλὰ nor vice ο ἀποδείξει, καὶ αὖ τὰ Πολλὰ δὴ ἔν, τοῦτο ἤδη θαυμάσομαι. καὶ περὶ τῶν ἄλλων ἀπάντων ὡσαύτως εἰ μὲν αὐτὰ τὰ γένη τε καὶ εἴδη ἐν αύτοις ἀποφαίνοι τάναντία ταῦτα πάθη πάσχοντα, άξιον θαυμάζειν εί δ' έμε έν τις αποδείξει όντα καὶ πολλά, τί θαυμαστόν, λέγων, ὅταν μὲν βούληται πολλά ἀποφαίνειν, ώς έτερα μεν τὰ ἐπὶ δεξιά μού έστιν, έτερα δὲ τὰ ἐπ' ἀριστερά, καὶ έτερα μεν τὰ πρόσθεν, έτερα δε τὰ ὅπισθεν, καὶ άνω καὶ κάτω ώσαύτως Πλήθους γάρ, οἶμαι, d μετέχω' όταν δὲ ἔν, ἐρεῖ ὡς ἐπτὰ ἡμῶν ὄντων εἶς έγω είμι ἄνθρωπος, μετέχων καὶ τοῦ Ενός ωστε άληθη ἀποφαίνει ἀμφότερα. ἐὰν οὖν τις τοιαῦτα έπιχειρή πολλά καὶ εν ταὐτά ἀποφαίνειν, λίθους καὶ ξύλα καὶ τὰ τοιαῦτα, φήσομεν αὐτὸν πολλά καὶ εν ἀποδεικνύναι, οὐ τὸ Εν πολλὰ οὐδε τὰ Πολλά έν, οὐδέ τι θαυμαστὸν λέγειν, ἀλλ' ἄπερ

selves canof incomaffections: is one, and he may be which case he participates in Plurality: can never Plurality.

ἄν πάντες ὁμολογοῖμεν ἐὰν δέ τις, ὁ νῦν δὴ ἐγὼ ἔλεγον, πρῶτον μὲν διαιρῆται χωρὶς αὐτὰ καθ' αὐτὰ τὰ εἴδη, οἶον 'Ομοιότητά τε καὶ 'Ανομοιότητα καὶ Πλῆθος καὶ τὸ 'Εν καὶ Στάσιν ε καὶ Κίνησιν καὶ πάντα τὰ τοιαῦτα, εἶτα ἐν ἑαυτοῖς ταῦτα δυνάμενα συγκεράννυσθαι καὶ διακρίνεσθαι ἀποφαίνη, ἀγαίμην ἀν ἔγωγ', ἔφη, θαυμαστῶς, ὧ Ζήνων. ταῦτα δὲ ἀνδρείως μὲν πάνυ ἡγοῦμαι πεπραγματεῦσθαι πολὺ μέντ' ἀν ὧδε μᾶλλον, ὡς λέγω, ἀγασθείην, εἴ τις ἔχοι τὴν αὐτὴν ἀπορίαν ἐν αὐτοῖς τοῖς εἴδεσι παντοδαπῶς πλεκομένην, ὥσπερ ἐν τοῖς ὁρωμένοις 130 διήλθετε, οὕτω καὶ ἐν τοῖς λογισμῷ λαμβανομένοις ἐπιδεῖξαι.

5. Socrates denies the universality of $\epsilon l \delta n$. He allows that there are $\epsilon l \delta \eta$ of Beauty, Goodness, and such like; he is doubtful about the existence of elon for suchthings as Man, Fire, and Water; and he is quite positive that there are no είδη for such things as Hair, Mud, Filth. Parmenides replies that this is a

λέγοντος δή, ἔφη ὁ Πυθόδωρος, τοῦ Σωκράτους ταῦτα αὐτὸς μὲν οἴεσθαι ἐφ' ἐκάστου ἄχθεσθαι τόν τε Παρμενίδην καὶ τὸν Ζήνωνα, τοὺς δὲ πάνυ τε αὐτῷ προσέχειν τὸν νοῦν καὶ θαμὰ εἰς ἀλλήλους βλέποντας μειδιάν ώς άγαμένους τον Σωκράτη. όπερ οὖν καὶ παυσαμένου αὐτοῦ εἰπεῖν τὸν Παρμενίδην, ὧ Σώκρατες, φάναι, ώς ἄξιος εἶ ἄγασθαι της όρμης της έπὶ τοὺς λόγους καί μοι εἰπέ, αὐτὸς b σὺ οὕτω διήρησαι ὡς λέγεις, χωρὶς μὲν εἴδη αὐτὰ άττα, χωρίς δὲ τὰ τούτων αὖ μετέχοντα; καί τί σοι δοκεί είναι αὐτὴ Όμοιότης χωρίς ής ήμεις όμοιότητος ἔχομεν, καὶ εν δη καὶ Πολλά καὶ πάντα όσα νῦν δὴ Ζήνωνος ήκουες; ἔμοιγε, φάναι τὸν Σωκράτη. ἢ καὶ τὰ τοιάδε, εἰπεῖν τὸν Παρμενίδην, οξον Δικαίου τι είδος αὐτὸ καθ' αύτὸ καὶ Καλοῦ καὶ ᾿Αγαθοῦ καὶ πάντων αὖ τῶν τοιούτων; ναί, φάναι. τί δ', ἀνθρώπου είδος χωρίς ήμῶν καὶ τῶν ο

οἷοι ήμεις έσμεν πάντων, αὐτό τι είδος 'Ανθρώπου human η Πυρὸς η καὶ "Υδατος; ἐν ἀπορία, φάναι, πολ- thinking, λάκις δή, ὧ Παρμενίδη, περὶ αὐτῶν γέγονα, πότερα nothing is χρη φάναι ωσπερ περί ἐκείνων η άλλως. η καὶ περί τωνδε, ω Σώκρατες, α και γελοία δόξειεν αν είναι, οἷον Θρὶξ καὶ Πηλὸς καὶ Ῥύπος ἢ ἄλλο ὅ τι ατιμότατόν τε καὶ φαυλότατον, απορείς εἴτε χρή φάναι καὶ τούτων έκάστου είδος είναι χωρίς, δυ d ἄλλο αὐτῶν ὧν ἡμεῖς μεταχειριζόμεθα, εἴτε καὶ μή; οὐδαμῶς, φάναι τὸν Σωκράτη, ἀλλὰ ταῦτα μέν γε, ἄπερ ὁρῶμεν, ταῦτα καὶ εἶναι εἶδος δέ τι αὐτῶν οἰηθῆναι εἶναι μὴ λίαν ἢ ἄτοπον. ἤδη μέντοι ποτέ με καὶ ἔθραξε μή τι ἢ περὶ πάντων ταὐτόν ἔπειτα ὅταν ταύτη στῶ, φεύγων οἴχομαι, δείσας μή ποτε είς τιν' ἄβυθον φλυαρίαν έμπεσων διαφθαρώ εκείσε δ' οὖν ἀφικόμενος, εἰς ἃ νῦν δὴ έλέγομεν είδη έχειν, περί έκεινα πραγματευόμενος e διατρίβω. νέος γαρ εἶ ἔτι, φάναι τὸν Παρμενίδην, ὧ Σώκρατες, καὶ οὖπω σου ἀντείληπται φιλοσοφία, ώς έτι ἀντιλήψεται κατ' έμην δόξαν, ὅτε οὐδεν αὐτῶν ἀτιμάσεις νῦν δὲ ἔτι πρὸς ἀνθρώπων ἀποβλέπεις δόξας δια την ήλικίαν.

τόδε οὖν μοι εἰπέ. δοκεῖ σοι, ώς φής, εἶναι 6. Parείδη ἄττα, ὧν τάδε τὰ ἄλλα μεταλαμβάνοντα τὰς discusses 131 ἐπωνυμίας αὐτῶν ἴσχειν, οἷον 'Ομοιότητος μὲν μετα- nale of λαβόντα όμοια, Μεγέθους δὲ μεγάλα, Κάλλους τε tion: he καὶ Δικαιοσύνης δίκαιά τε καὶ καλὰ γίγνεσθαι. πάνυ γε, φάναι τὸν Σωκράτη. οὐκοῦν ἤτοι ὅλου things cannot particiτοῦ εἴδους ἢ μέρους ἔκαστον τὸ μεταλαμβάνον pate with μεταλαμβάνει ; $\mathring{\eta}$ ἄλλη τις \mathring{a} ν μετάληψις χωρὶς $\overset{\text{any mode}}{\text{of Exten-}}$ τούτων γένοιτο; καὶ πῶς ἄν; εἶπεν. πότερον οὖν

the ratio-Participashows that particular the elon by sion, either by way of

whole or by way of part, either simultaneously or successively, i.e. the elos is both spaceless and timeless.

δοκεί σοι όλον το είδος έν έκάστω είναι των πολλών εν όν, ή πώς; τί γὰρ κωλύει, φάναι τὸν Σωκράτη, ὧ Παρμενίδη, ἐνεῖναι; ἐν ἄρα ὂν καὶ b ταὐτὸν ἐν πολλοῖς χωρὶς οὖσιν ὅλον ἄμα ἐνέσται, καὶ οὖτως αὐτὸ αὐτοῦ χωρὶς αν εἴη. οὐκ αν, εἴ γε, φάναι, οἷον ή ήμέρα μία καὶ ή αὐτὴ οὖσα πολλαχοῦ ἄμα ἐστὶ καὶ οὐδέν τι μᾶλλον αὐτὴ αύτης χωρίς έστιν, εί οὖτω καὶ ἔκαστον τῶν εἰδῶν εν εν πασιν αμα ταὐτὸν εἴη. ἡδέως γε, φάναι, δ Σώκρατες, εν ταὐτὸν ἄμα πολλαχοῦ ποιεῖς, οἷον εὶ ἱστίω καταπετάσας πολλούς ἀνθρώπους φαίης εν έπὶ πολλοῖς εἶναι ὅλον ἡ οὐ τὸ τοιοῦτον ἡγεῖ ο λέγειν; ἴσως, φάναι. ἢ οὖν ὅλον ἐφ' ἑκάστω τὸ ίστίον εἴη ἄν, ἢ μέρος αὐτοῦ ἄλλο ἐπ' ἄλλω; μέρος. μεριστά άρα, φάναι, δ Σώκρατες, έστιν αὐτὰ τὰ εἴδη, καὶ τὰ μετέχοντα αὐτῶν μέρους αν μετέχοι, καὶ οὐκέτι ἐν ἑκάστω ὅλον, ἀλλὰ μέρος έκάστου αν είη. φαίνεται ούτω γε. ή οῦν ἐθελήσεις, ὧ Σώκρατες, φάναι τὸ Εν είδος ἡμίν τῆ άληθεία μερίζεσθαι καὶ ἔτι ἐν ἔσται; οὐδαμῶς, εἰπεῖν. ὄρα γάρ, φάναι εἰ αὐτὸ τὸ Μέγεθος μεριεῖς καὶ ἔκαστον τῶν πολλῶν μεγάλων μεγέθους μέρει d σμικροτέρω αὐτοῦ τοῦ Μεγέθους μέγα ἔσται, ἆρα οὖκ ἄλογον φανεῖται; πάνυ γ', ἔφη. τί δέ; τοῦ "Ισου μέρος ἔκαστον σμικρὸν ἀπολαβόν τι ἔξει ὧ έλάττονι ὄντι αὐτοῦ τοῦ Ἰσου τὸ ἔχον ἴσον τω έσται; ἀδύνατον. ἀλλὰ τοῦ Σμικροῦ μέρος τις ήμων έξει τούτου δε αὐτοῦ τὸ σμικρὸν μεῖζον έσται άτε μέρους έαυτοῦ ὄντος, καὶ οὕτω δη αὐτὸ τὸ Σμικρὸν μεῖζον ἔσται ὧ δ' αν προστεθή τὸ ἀφαιρεθέν, τοῦτο σμικρότερον ἔσται ἀλλ' οὐ μεῖζον ή ο

πρίν. οὐκ αν γένοιτο, φάναι, τοῦτό γε. τίν οὖν τρόπον, είπειν, ὧ Σώκρατες, τῶν εἰδῶν σοι τὰ άλλα μεταλήψεται, μήτε κατά μέρη μήτε κατά όλα μεταλαμβάνειν δυνάμενα; οὐ μὰ τὸν Δία, φάναι, ου μοι δοκεί εύκολον είναι τὸ τοιούτον ούδαμώς διορίσασθαι.

τί δὲ δή; πρὸς τόδε πῶς ἔχεις; τὸ ποῖον; οἶμαί 7. The 132 σε εκ του τοιουδε εν εκαστον είδος οίεσθαι είναι the theory όταν πόλλ' άττα μεγάλα σοι δόξη είναι, μία τις unique ἴσως δοκεῖ ἰδέα ἡ αὐτὴ εἶναι ἐπὶ πάντα ἰδόντι, the εῖδος be όθεν εν τὸ Μέγα ἡγεῖ εἶναι. ἀληθη λέγεις, φάναι. distinct τί δ' αὐτὸ τὸ Μέγα καὶ τἄλλα τὰ μεγάλα, ἐὰν from the sum of parώσαύτως τη ψυχη έπὶ πάντα ίδης, οὐχὶ έν τι αὖ ticulars, που μέγα φανείται, ῷ ταῦτα πάντα ἀνάγκη μεγάλα quantity is φαίνεσθαι; ἔοικεν. ἄλλο ἄρα έίδος μεγέθους ἀνα- which is an φανήσεται, παρ' αὐτό τε τὸ Μέγεθος γεγονὸς καὶ it is thereτὰ μετέχοντα αὐτοῦ καὶ ἔπὶ τούτοις αὖ πᾶσιν b έτερον, ὧ ταῦτα πάντα μεγάλα ἔσται καὶ οὐκέτι δη έν εκαστόν σοι των είδων έσται, άλλ' ἄπειρα τὸ πληθος.

άλλά, φάναι, ὧ Παρμενίδη, τὸν Σωκράτη, μη 8. The τῶν ϵἰδῶν ἔκαστον $\tilde{\eta}$ τούτων νόημα, καὶ οὐδαμοῦ $_{
m haps\ may}^{
m \epsilon l \delta os\ per-}$ αὐτῷ προσήκη ἐγγίγνεσθαι ἄλλοθι ἢ ἐν ψυχαῖς be an intelούτω γαρ αν έν γε έκαστον είη και ούκ αν έτι cept which πάσχοι α νθν δη έλέγετο. τί οθν; φάναι, εν in the mind έκαστόν έστι των νοημάτων, νόημα δε οὐδενός; άλλ' άδύνατον, είπειν. άλλα τινός; ναί. όντος ή hypothesis ο οὐκ ὄντος; ὄντος. οὐχ ένός τινος, ὃ ἐπὶ πᾶσιν in a έκεινο τὸ νόημα ἐπὸν νοεί, μίαν τινὰ οὖσαν ἰδέαν; and either ναί. εἶτα οὐκ εἶδος ἔσται τοῦτο (τὸ νοούμενον εν is an abείναι, ἀεὶ ον τὸ αὐτὸ ἐπὶ πᾶσιν; ἀνάγκη αὖ

origin of of the εlδos: if absolutely εlδos in infinite, absurdity:

8 ., . . . L.

exists only of the concipient: but this eventuates dilemma, surdity.

φαίνεται. τί δὲ δή; εἰπεῖν τὸν Παρμενίδην, οὐκ ἀνάγκη, εἰ τἄλλα φὴς τῶν εἰδῶν μετέχειν, ἢ δοκεῖν σοι ἐκ νοημάτων ἔκαστον εἶναι καὶ πάντα νοεῖν, ἢ νοήματα ὄντα ἀνόητα εἶναι; ἀλλ' οὐδὲ τοῦτο, φάναι, ἔχει λόγον.

9. είδη may perhaps exist objectively as Types to which sensiblethings conform: but this hypothesis would involve an infinite series of mediating $\epsilon l \delta \eta$, which is absurd: for the €los is unique.

άλλ', ὧ Παρμενίδη, μάλιστα ἔμοιγε καταφαίνεται ώδε έχειν τὰ μὲν εἴδη ταῦτα ωσπερ παραδείγματα d έστάναι έν τῆ φύσει, τὰ δὲ ἄλλα τούτοις ἐοικέναι καὶ εἶναι ὁμοιώματα καὶ ἡ μέθεξις αὕτη τοῖς άλλοις γίγνεσθαι των είδων οὐκ άλλη τις ή είκα- $\sigma\theta$ ηναι αὐτοῖς. ϵ ὶ οὖν τι, έ ϕ η, ἔοικε τ $\hat{\varphi}$ εἴδει, οἷόν τε έκείνο τὸ εἶδος μὴ ὅμοιον εἶναι τῷ εἰκασθέντι, καθ' όσον αὐτῷ ἀφωμοιώθη; ἢ ἔστι τις μηχανὴ τὸ όμοιον μὴ ὁμοίω όμοιον εἶναι; οὐκ ἔστι. τὸ δὲ ὅμοιον τῷ ὁμοίῳ ἄρ' οὐ μεγάλη ἀνάγκη ένὸς τοῦ αὐτοῦ εἴδους μετέχειν; ἀνάγκη. οδ δ' αν τὰ ο όμοια μετέχοντα όμοια ή, οὐκ ἐκείνο ἔσται αὐτὸ τὸ εἶδος; παντάπασι μὲν οὖν. οὐκ ἄρα οἶόν τέ τι τῷ εἴδει ὄμοιον εἶναι, οὐδὲ τὸ εἶδος ἄλλω εἰ δὲ μή, παρὰ τὸ εἶδος ἀεὶ ἄλλο ἀναφανήσεται είδος, καὶ ἀν ἐκεῖνό τω ὅμοιον ἢ, ἔτερον αὖ, καὶ 133 οὐδέποτε παύσεται ἀεὶ καινὸν εἶδος γιγνόμενον, έὰν τὸ εἶδος τῷ ἑαυτοῦ μετέχοντι ὅμοιον γίγνηται. άληθέστατα λέγεις. οὐκ ἄρα ὁμοιότητι τἄλλα τῶν είδων μεταλαμβάνει, άλλά τι άλλο δεί ζητείν ω μεταλαμβάνει. ἔοικεν. ὁρᾶς οὖν, φάναι, ὧ Σώκρατες, όση ή ἀπορία, ἐάν τις εἴδη ὄντα αὐτὰ καθ' αύτὰ διορίζηται; καὶ μάλα.

10. If the $\epsilon r \delta \eta$ exist absolutely, we cannot know

O'THE PARTY

εὖ τοίνυν ἴσθι, φάναι, ὅτι ὡς ἔπος εἰπεῖν οὐδέπω ἀπτει αὐτῆς ὄση ἐστὶν ἡ ἀπορία, εἰ ἐν εἶδος ἔκασ- b τον τῶν ὄντων ἀεί τι ἀφοριζόμενος θήσεις. πῶς

δή: εἰπεῖν. πολλὰ μὲν καὶ ἄλλα, φάναι, μέγιστον them, since δὲ τόδε. εἴ τις φαίη μηδὲ προσήκειν αὐτὰ γίγ- object imνώσκεσθαι ὄντα τοιαῦτα οἶά φαμεν δεῖν εἶναι τὰ plies as its είδη, τω ταύτα λέγοντι οὐκ αν έχοι τις ένδείξα- absolute σθαι ότι ψεύδεται, εἰ μὴ πολλῶν τύχοι ἔμπειρος ledge; and, ων ὁ ἀμφισβητων καὶ μὴ ἀφυής, ἐθέλοι δὲ πάνυ πολλά καὶ πόρρωθεν πραγματευομένου τοῦ ἐνδεικο νυμένου έπεσθαι, άλλ' ἀπίθανος είη ὁ ἄγνωστα ἀναγκάζων αὐτὰ εἶναι. πη δή, ὧ Παρμενίδη; have less than absoφάναι τὸν Σωκράτη. ὅτι, ὧ Σώκρατες, οἶμαι αν lute knowκαὶ σὲ καὶ ἄλλον, ὅστις αὐτήν τινα καθ' αὐτην is, could έκάστου οὐσίαν τίθεται εἶναι, ὁμολογησαι αν πρώ- our knowτον μεν μηδεμίαν αὐτῶν είναι εν ἡμίν. πῶς γὰρ ἀν therefore αὐτὴ καθ' αὐτὴν ἔτι εἴη; φάναι τὸν Σωκράτη. without καλώς λέγεις, εἰπείν. οὐκοῦν καὶ ὅσαι τῶν ἰδεῶν knowledge, προς αλλήλας είσιν αι είσιν, αυταί προς αυτάς absurd. d την οὐσίαν ἔχουσιν, ἀλλ' οὐ πρὸς τὰ παρ ήμιν εἴτε ὁμοιώματα εἴτε ὅπη δή τις αὐτὰ τίθεται, ὧν ήμεις μετέχοντες είναι έκαστα έπονομαζόμεθα τὰ δὲ παρ' ἡμῖν ταῦτα, ὁμώνυμα ὄντα ἐκείνοις, αὐτὰ αὖ πρὸς αὐτά ἐστιν ἀλλ' οὐ πρὸς τὰ εἴδη, καὶ έαυτων άλλ' οὐκ ἐκείνων όσα αὖ ὀνομάζεται οὕτως. πως λέγεις; φάναι τὸν Σωκράτη. οἷον, φάναι τὸν Παρμενίδην, εί τις ήμων του δεσπότης ή δουλός έστιν, οὐκ αὐτοῦ Δεσπότου δή που, δ ἔστι Δεσπόe της, ἐκείνου δοῦλός ἐστιν, οὐδὲ αὐτοῦ Δούλου, ὃ ἔστι Δούλος, δεσπότης ὁ δεσπότης, ἀλλ' ἄνθρωπος ὢν ἀνθρώπου ἀμφότερα ταῦτά ἐστιν αὐτὴ δὲ Δεσποτεία αὐτης Δουλείας ἐστὶν ο ἐστι, καὶ δουλεία ὡσαύτως, αὐτὴ Δουλεία αὐτῆς Δεσποτείας, ἀλλ' οὐ τὰ ἐν ήμιν πρὸς ἐκείνα τὴν δύναμιν ἔχει οὐδὲ ἐκείνα

a faculty of knowconversely, Deity, as possessing absolute knowledge, could not ledge, that not have ledge, and would be which is

πρὸς ήμᾶς, ἀλλ', ὁ λέγω, αὐτὰ αύτῶν καὶ πρὸς αύτὰ ἐκεῖνά τέ ἐστι, καὶ τὰ παρ' ἡμῖν ὡσαύτως 134 πρὸς ἐαυτά· ἡ οὐ μανθάνεις ὁ λέγω; Πάνυ γ', είπειν τὸν Σωκράτη, μανθάνω. οὐκοῦν καὶ ἐπιστήμη, φάναι, αὐτὴ μὲν ὁ ἔστιν Ἐπιστήμη τῆς ὁ έστιν 'Αλήθεια αὐτης αν έκείνης εἴη ἐπιστήμη; πάνυ γε. έκάστη δὲ αὖ τῶν ἐπιστημῶν, ἡ ἔστιν, έκάστου των ὄντων, δ ἔστιν, εἴη αν ἐπιστήμη ἡ ού; ναί. ή δὲ παρ' ἡμιν ἐπιστήμη οὐ τῆς παρ' ήμιν αν άληθείας είη, και αδ έκάστη ή παρ' ήμιν έπιστήμη των παρ' ήμιν οντων έκάστου αν έπισ- b τήμη συμβαίνοι είναι; ανάγκη. αλλά μην αὐτά γε τὰ εἴδη, ὡς ὁμολογεῖς, οὖτε ἔχομεν οὖτε παρ' ήμιν οξόν τε είναι. οὐ γὰρ οὖν. γιγνώσκεται δέ γέ που ὑπ' αὐτοῦ τοῦ εἴδους τοῦ τῆς Ἐπιστήμης αὐτὰ τὰ γένη ἃ ἔστιν ἔκαστα; ναί. ὄ γε ἡμεῖς οὐκ ἔχομεν. οὐ γάρ. οὐκ ἄρα ὑπό γε ἡμῶν γιγνώσκεται τῶν εἰδῶν οὐδέν, ἐπειδὴ αὐτῆς Ἐπιστήμης οὐ μετέχομεν. οὐκ ἔοικεν. ἄγνωστον ἄρα ἡμίν έστὶ καὶ αὐτὸ τὸ Καλὸν ὁ ἔστι καὶ τὸ ᾿Αγαθὸν καὶ πάντα ἃ δὴ ὡς ἰδέας αὐτὰς οἴσας ὑπολαμβά- ο νομεν. κινδυνεύει. ὄρα δὴ ἔτι τούτου δεινότερον τόδε. τὸ ποῖον; φαίης ἂν ἢ οὖ, εἴπερ ἔστιν αὐτό τι γένος Ἐπιστήμης, πολύ αὐτὸ ἀκριβέστερον είναι η την παρ' ημίν έπιστημην; καὶ Κάλλος καὶ τάλλα πάντα οὖτως; ναί. οὐκοῦν εἴπερ τι ἄλλο αὐτῆς Έπιστήμης μετέχει, οὐκ ἄν τινα μᾶλλον ἡ θεὸν φαίης έχειν την ἀκριβεστάτην ἐπιστήμην; ἀνάγκη. άρ' οὖν οἶός τε αὖ ἔσται ὁ θεὸς τὰ παρ' ἡμῖν d γιγνώσκειν αὐτὴν Ἐπιστήμην ἔχων; τί γὰρ οὖ; ότι, έφη ὁ Παρμενίδης, ώμολόγηται ήμιν, ὧ Σώ-

κρατες, μήτ' έκεινα τὰ εἴδη πρὸς τὰ παρ' ἡμίν την δύναμιν έχειν ην έχει, μήτε τὰ παρ' ήμιν πρὸς ἐκεῖνα, ἀλλ' αὐτὰ πρὸς αύτὰ ἑκάτερα. ώμολόγηται γάρ. οὐκοῦν εἰ παρὰ τῷ θεῷ αὕτη ἐστὶν ή ἀκριβεστάτη Δεσποτεία καὶ αὖτη ἡ ἀκριβεστάτη Έπιστήμη, οὖτ' αν ή Δεσποτεία ή ἐκείνων ἡμῶν ε ποτε αν δεσπόσειεν, ουτ' αν ή Ἐπιστήμη ήμας γνοίη οὐδέ τι ἄλλο τῶν παρ' ἡμῖν, ἀλλὰ ὁμοίως ήμεις τ' εκείνων ούκ άρχομεν τη παρ' ήμιν άρχη οὐδὲ γιγνώσκομεν τοῦ θείου οὐδὲν τῆ ἡμετέρα έπιστήμη, ἐκείνοί τε αὖ κατὰ τὸν αὐτὸν λόγον οὖτε δεσπόται ἡμῶν εἰσὶν οὔτε γιγνώσκουσι τὰ ανθρώπεια πράγματα θεοί όντες. αλλα μη λίαν, έφη, θαυμαστὸς ὁ λόγος ή, εἴ τις τὸν θεὸν ἀποστερήσειε τοῦ εἰδέναι.

ταῦτα μέντοι, ὧ Σώκρατες, ἔφη ὁ Παρμενίδης, 11. With-135 καὶ ἔτι ἄλλα πρὸς τούτοις πάνυ πολλὰ ἀναγκαῖον there can έχειν τὰ εἴδη, εἰ εἰσὶν αὖται αι ἰδέαι τῶν ὄντων be no phiκαὶ ὁριεῖταί τις αὐτό τι ἔκαστον εἶδος ὤστε ἀπορείν τε τὸν ἀκούοντα καὶ ἀμφισβητείν ώς οὔτε έστι ταῦτα, εἴτε ο τι μάλιστα εἴη, πολλη ἀνάγκη αὐτὰ εἶναι τῆ ἀνθρωπίνη φύσει ἄγνωστα καὶ ταῦτα λέγοντα δοκείν τε τὶ λέγειν καί, δ ἄρτι έλέγομεν, θαυμαστώς ώς δυσανάπειστον είναι καί Δυδρός πάνυ μεν εύφυους του δυνησομένου μαθείν ώς έστι γένος τι έκάστου καὶ οὐσία αὐτὴ καθ' b αύτήν, ἔτι δὲ_θαυμαστοτέρου τοῦ εύρήσοντος καὶ άλλον δυνησομένου διδάξαι ταῦτα πάντα ίκανῶς διευκρινησαμένον. συγχωρώ σοι, έφη, & Παρμενίδη, ὁ Σωκράτης πάνυ γάρ μοι κατὰ νοῦν λέγεις. άλλὰ μέντοι, εἶπεν ὁ Παρμενίδης, εἴ γέ

adust-

τις δή, ὧ Σώκρατες, αὖ μὴ ἐάσει εἴδη τῶν ὄντων εἶναι, εἰς πάντα τὰ νῦν δὴ καὶ ἄλλα τοιαῦτα ἀπο-βλέψας, μηδέ τι ὁριεῖται εἶδος ἐνὸς ἑκάστου, οὐδὲ ὅποι τρέψει τὴν διάνοιαν ἔξει, μὴ ἐῶν ἰδέαν τῶν ὄντων ἑκάστου τὴν αὐτὴν ἀεὶ εἶναι, καὶ οὕτως τὴν οτοῦ διαλέγεσθαι δύναμιν παντάπασι διαφθερεῖ. τοῦ τοιούτου μὲν οὖν μοι δοκεῖς καὶ μᾶλλον ήσθησθαι. ἀληθῆ λέγεις, φάναι.

12. Parmenides expounds the Method of philosophizing: every hypothesis should be argued affirmatively, i.e. supposing it to be true, and negatively, i.e. supposing it to be not true, and the consequences negative and positive should be compared. Socrates, continues Parmenides, had rightly conceived that the difficulties arising from Incompatibilities lay in the region of $\epsilon l \delta \eta$, and not in the region of

τί οὖν ποιήσεις φιλοσοφίας πέρι; ποῖ τρέψει άγνοουμένων τούτων; οὐ πάνυ μοι δοκῶ καθορᾶν έν γε τῶ παρόντι. πρὼ γάρ, εἰπεῖν, πρὶν γυμνασθηναι, & Σώκρατες, δρίζεσθαι ἐπιχειρεῖς Καλόν τε τί καὶ Δίκαιον καὶ ᾿Αγαθὸν καὶ ἐν ἔκαστον τῶν εἰδῶν. ένενόησα γαρ καὶ πρώην σου ακούων διαλεγομένου d ένθάδε 'Αριστοτέλει τώδε. καλή μέν οὖν καὶ θεία, εὖ ἴσθι, ἡ ὁρμή, ἡν ὁρμᾶς ἐπὶ τοὺς λόγους ἔλκυσον δὲ σαυτὸν καὶ γύμνασαι μᾶλλον διὰ τῆς δοκούσης άχρήστου είναι καὶ καλουμένης ύπὸ τῶν πολλῶν άδολεσχίας, έως έτι νέος εί εί δὲ μή, σὲ διαφεύξεται ή άλήθεια. τίς οὖν ὁ τρόπος, φάναι, ὧ Παρμενίδη, της γυμνασίας; οὖτος, εἰπεῖν, ὄνπερ ήκουσας Ζήνωνος. πλην τοῦτό γέ σου καὶ πρὸς τοῦτον ἡγάσθην εἰπόντος, ὅτι οὐκ εἴας ἐν τοῖς e όρωμένοις οὐδὲ περὶ ταῦτα τὴν πλάνην ἐπισκοπεῖν, άλλα περί ἐκείνα α μάλιστά τις αν λόγω λάβοι καὶ εἴδη αν ἡγήσαιτο εἶναι. δοκεῖ γάρ μοι, ἔφη, ταύτη γε οὐδὲν χαλεπὸν εἶναι καὶ ὅμοια καὶ ἀνόμοια καὶ ἄλλο ὅτιοῦν τὰ ὄντα πάσχοντα ἀποφαίνειν. καὶ καλῶς γ', ἔφη. χρη δε καὶ τόδε ἔτι πρὸς τούτω ποιείν, μη μόνον εί έστιν έκαστον ύποτιθέμενον σκοπείν τὰ ξυμβαίνοντα ἐκ τῆς ὑποθέσεως, 136

άλλὰ καὶ εἰ μὴ ἔστι τὸ αὐτὸ τοῦτο ὑποτίθεσθαι, sensible εἰ βούλει μᾶλλον γυμνασθηναι. πῶς λέγεις; φάναι. Parmeοἷον, έφη, εἰ βούλει περὶ ταύτης της ὑποθέσεως, emplifies ην Ζήνων ὑπέθετο, εἰ πολλά ἐστι, τί χρη ξυμ- by supposβαίνειν καὶ αὐτοῖς τοῖς Πολλοῖς πρὸς αύτὰ καὶ thesis εἰ πρὸς τὸ Εν καὶ τῷ Ενὶ πρός τε αὐτὸ καὶ πρὸς τὰ Πολλά καὶ αὖ εἰ μή ἐστι πολλά, πάλιν σκοπεῖν τί ξυμβήσεται καὶ τῷ Ενὶ καὶ τοῖς Πολλοῖς καὶ b πρὸς αύτὰ καὶ πρὸς ἄλληλα· καὶ αὖθις αὖ ἐὰν ύποθη, εὶ ἔστιν 'Ομοιότης ἡ εἰ μὴ ἔστι, τί ἐφ' έκατέρας της ύποθέσεως ξυμβήσεται καὶ αὐτοῖς τοις ύποτεθείσι καὶ τοις άλλοις καὶ πρὸς αύτὰ καὶ πρὸς ἄλληλα. καὶ περὶ Ανομοίου ὁ αὐτὸς λόγος, καὶ περὶ Κινήσεως καὶ Στάσεως, καὶ περὶ Γενέσεως καὶ Φθοράς, καὶ περὶ αὐτοῦ τοῦ Εἶναι καὶ τοῦ μὴ Εἶναι καὶ ένὶ λόγω, περὶ ὅτου αν ἀεὶ ὑποθ $\hat{\eta}$ ώς όντος καὶ ώς οὐκ ὄντος καὶ ὁτιοῦν ἄλλο πάθος πάσχοντος, δεί σκοπείν τὰ ξυμβαίνοντα πρὸς αὐτὸ ο καὶ πρὸς ἐν ἔκαστον τῶν ἄλλων, ὅ τι ἄν προέλη, καὶ πρὸς πλείω καὶ πρὸς ξύμπαντα ώσαύτως καὶ τάλλα αὖ πρὸς αὑτά τε καὶ πρὸς ἄλλο ὅ τι αν προαιρή ἀεί, ἐάν τε ὡς ὂν ὑποθή ὁ ὑπετίθεσο, έάν τε ώς μη ὄν, εὶ μέλλεις τελέως γυμνασάμενος κυρίως διόψεσθαι τὸ άληθές. άμήχανον, ἔφη, λέγεις, δ Παρμενίδη, πραγματείαν, καὶ οὐ σφόδρα μανθάνω άλλά μοι τί οὐ διηλθες αὐτὸς ὑποθέμενός d τι, ίνα μαλλον καταμάθω; πολύ ἔργον, φάναι, δ Σώκρατες, προστάττεις ώς τηλικώδε. άλλα σύ, εἰπεῖν τὸν Σωκράτη, Ζήνων, τί οὐ διῆλθες ἡμῖν; καὶ τὸν Ζήνωνα ἔφη γελάσαντα φάναι, αὐτοῦ, ὧ Σώκρατες, δεώμεθα Παρμενίδου μη γαρ οὐ φαῦλον

nides exhis method ing Zeno's πολλά ἐστι applied to τδ έν and to τà $\pi o \lambda \lambda \alpha$, and the counter thesis ei uh έστι πολλά applied to τδ ενand τà πολλά, both by themselves and in combination.

ή δ λέγει. ή ούχ δράς όσον έργον προστάττεις; εί μεν οδν πλείους ημεν, ούκ αν άξιον ην δείσθαι άπρεπη γάρ τὰ τοιαθτα πολλων ἐναντίον λέγειν άλλως τε καὶ τηλικούτω άγνοοῦσι γὰρ οἱ πολλοὶ ότι άνευ ταύτης της διὰ πάντων διεξόδου τε καὶ θ πλάνης ἀδύνατον ἐντυχόντα τῷ ἀληθεῖ νοῦν ἔχειν. έγω μεν οὖν, ὧ Παρμενίδη, Σωκράτει συνδέομαι, ίνα καὶ αὐτὸς διακούσω διὰ χρόνου.

13. Parmenides consents to argue the question, as to the existence of and negatakes Aristotle, afterwards one of the Thirty, as his assistant.

ταῦτα δὴ εἰπόντος τοῦ Ζήνωνος, ἔφη ὁ ἀντιφῶν φάναι τὸν Πυθόδωρον, αὐτόν τε δεῖσθαι τοῦ Παρμενίδου καὶ τὸν ᾿Αριστοτέλη καὶ τοὺς ἄλλους, ένδείξασθαι ὁ λέγοι καὶ μὴ ἄλλως ποιείν. Unity, affirmatively οὖν Παρμενίδην, ἀνάγκη, φάναι, πείθεσθαι. and negatively: he τοι δοκῶ μοι τὸ τοῦ Ἰβυκείου ἵππου πεπουθέναι, 137 ῷ ἐκείνος ἀθλητῆ ὄντι καὶ πρεσβυτέρω, ὑφ' ἄρματι μέλλοντι ἀγωνιεῖσθαι καὶ δι' ἐμπειρίαν τρέμοντι τὸ μέλλον, ξαυτὸν ἀπεικάζων ἄκων ἔφη καὶ αὐτὸς οὖτω πρεσβύτης ὧν εἰς τὸν ἔρωτα ἀναγκάζεσθαι ίέναι κάγώ μοι δοκῶ μεμνημένος μάλα φοβεῖσθαι, πῶς χρὴ τηλικόνδε ὄντα διανεῦσαι τοιοῦτόν τε καὶ τοσούτον πληθος λόγων όμως δέ-δει γὰρ χαρίζεσθαι, ἐπειδὴ καί, δ Ζήνων λέγει, αὐτοί ἐσμεν. πόθεν οὖν δὴ ἀρξόμεθα καὶ τί πρῶτον ὑποθησό- b μεθα; η βούλεσθε, ἐπειδήπερ δοκεῖ πραγματειώδη παιδιάν παίζειν, ἀπ' ἐμαυτοῦ ἄρξωμαι καὶ τῆς έμαυτοῦ ὑποθέσεως, περὶ Τοῦ Ενὸς αὐτοῦ ὑποθέμενος, είτε έν έστιν είτε μή έν, τί χρή ξυμβαίνειν; πάνυ μέν οὖν, φάναι τὸν Ζήνωνα. τίς οὖν, εἰπεῖν, μοὶ ἀποκρινείται; ἢ ὁ νεώτατος; ἤκιστα γὰρ ἄν πολυπραγμονοί, καὶ ἃ οἴεται μάλιστ' ἄν ἀποκρίνοιτο καὶ αμα έμοὶ ἀνάπαυλ' αν είη ἡ ἐκείνου ἀπό-

ο κρισις. έτοιμός σοι, & Παρμενίδη, φάναι, τοῦτο, τὸν 'Αριστοτέλη' ἐμὲ γὰρ λέγεις τὸν νεώτατον λέγων άλλ' έρώτα ώς άποκρινουμένου.

Εἶεν δή, φάναι εἰ ἔν ἐστιν, (1) ἄλλο τι οὐκ 14. Second \mathring{a} ν $\epsilon \mathring{i}$ η πολλ \mathring{a} Τὸ \mathring{E} ν; $\pi \mathring{\omega}$ ς $\gamma \mathring{a}$ ρ \mathring{a} ν; (2) οὖτ ϵ \mathring{a} ρa dialogue: μέρος αὐτοῦ οὖτε ὅλον αὐτὸ δεῖ εἶναι. τί δή; of To "Ev τὸ μέρος που όλου μέρος ἐστίν. ναί. τί δὲ όλον; οὐχὶ οὖ αν μέρος μηδεν ἀπη, ὅλον αν εἴη; πάνυ γε. ἀμφοτέρως ἄρα Τὸ Εν ἐκ μερῶν είη, όλον τε δυ καὶ μέρη έχου. ἀνάγκη. ἀμφοd τέρως αν άρα ούτως Τὸ Εν πολλά είη, άλλ' $\tilde{\epsilon}\nu$. $\tilde{a}\lambda\eta\theta\hat{\eta}$. $\delta\epsilon\hat{i}$ $\delta\epsilon$ $\gamma\epsilon$ $\mu\hat{\eta}$ πολλ \hat{a} $\tilde{a}\lambda\lambda$ έν αὐτὸ (A). The οὖτ' ἄρα ὅλον ἔσται οὖτε μέρη ἔξει, argument: εὶ ἐν ἔσται Τὸ Εν. οὐ γάρ. (3)οὐκοῦν εἰ μηδὲν First Hyοὖτ' αν ἀρχὴν οὖτ ϵ τ ϵ λ ϵ υτὴν οὖτ ϵ ϵ ιτ δ "Eν έχει μέρος, μέσον έχοι μέρη γὰρ αν ήδη αὐτοῦ τὰ τοιαῦτα εστιν εν, ι είη. ὀρθώς. (4)καὶ μὴν τελευτή γε καὶ ἀρχὴ $\frac{\partial n}{\partial titioned}$, πέρας ἐκάστου. πῶς δ' οὔ; ἄπειρον ἄρα Τὸ Εν, εί μήτε άρχην μήτε τελευτην έχει. ἄπειρον. (5) καὶ predicate e άνευ σχήματος άρα· οὔτε γὰρ αν στρογγύλου ούτε εὐθέος μετέχοι. πῶς; στρογγύλον γέ έστι τοῦτο, οδ αν τὰ έσχατα πανταχή ἀπὸ τοῦ μέσου ἴσον ἀπέχη. ναί. καὶ μὴν εὐθύ γε, οδ αν τὸ μέσον αμφοίν τοίν ἐσχάτοιν ἐπίπροσθεν ἢ. ούτως. οὐκοῦν μέρη ἄν ἔχοι Τὸ Εν καὶ πόλλ είη, είτ' εὐθέος σχήματος είτε περιφεροῦς μετέχοι. πάνυ μεν οὖν. οὔτε ἄρα εὐθὺ οὔτε περιφερές ἐστιν, vilineal or 138 $\epsilon \pi \epsilon (\pi \epsilon \rho)$ οὐδὲ μέρη ἔχει. ὀρθῶς. (6) καὶ μὴν τοιοῦ- (6) is not τόν γε ον ουδαμου αν είη· ουτε γαρ εν αλλω ουτε either relaέν έαυτώ είη. πως δή; έν άλλω μεν ον κύκλω itself or to που αν περιέχοιτο υπ' εκείνου εν ω ενείη, καὶ anyth

part of the the relation and Τάλλα.

affirmative. if the One $\ddot{a}
u$ exist: and B. The negative, if the One do $o\dot{v}\chi$ not exist.

affirmative (I.) The ¿στιν έν, if One unconthe One admits of no whatsoever, either (1) Plurality;
(2) Part; (3) Whole: (4) Beginning. Middle, End; and is therefore αν άπειρον; (5) has no Figure, either currectilineal; localized tively to anything

(7) has no stationary state, has no motionary stateeither by way of-(a) άλλοίωσις, modification, or (β) τὸ φέρεσθαι, motion, either circular, or progressive, or qualitative;

πολλαχοῦ αν αὐτοῦ ἄπτοιτο πολλοῖς τοῦ δὲ ένός τε καὶ ἀμεροῦς καὶ κύκλου μὴ μετέχοντος ἀδύνατον πολλαχή κυκλω ἄπτεσθαι. ἀδύνατον. ἀλλὰ μὴν αὐτό γε ἐν ἑαυτῶ ὂν κἂν ἑαυτὸ εἴη περιέχον οὐκ άλλο η αὐτό, εἴπερ καὶ ἐν ἑαυτῷ εἴη ἔν τω γάρ b τι είναι μή περιέχοντι άδύνατον. άδύνατον γάρ. οὐκοῦν ἔτερον μὲν ἄν τι εἴη αὐτὸ τὸ περιέχον, έτερον δε τὸ περιεχόμενον οὐ γὰρ ὅλον γε ἄμφω ταὐτὸν ἄμα πείσεται καὶ ποιήσει καὶ οὖτω Τὸ Εν ούκ ἂν εἴη ἔτι εν ἀλλὰ δύο. οὐ γὰρ οὖν. οὐκ ἄρα ἐστί που Τὸ Εν, μήτε ἐν ἑαυτῷ μήτε ἐν αλλω ἐνόν. οὐκ ἔστιν. (7) ὅρα δή, οὕτως ἔχον εὶ οἷόν τέ ἐστιν ἐστάναι ἡ κινεῖσθαι. τί δὴ γὰρ οὖ; ὅτι κινούμενόν γε ἢ φέροιτο ἢ ἀλλοιοῖτο ἄν' αὖται γὰρ μόναι κινήσεις. ναί. ἀλλοιούμενον δὲ ο Τὸ "Εν ξαυτοῦ ἀδύνατόν που ξυ ἔτι εἶναι. ἀδύνατον. οὐκ ἄρα κατ' ἀλλοίωσίν γε κινεῖται. οὐ φαίνεται. άλλ' ἆρα τῷ φέρεσθαι; ἴσως. καὶ μὴν εἰ φέροιτο τὸ ἔν, ἦτοι ἐν τῷ αὐτῷ αν περιφέροιτο κύκλω ἢ μεταλλάττοι χώραν έτέραν έξ έτέρας. ἀνάγκη. οὐκοῦν κύκλω μεν περιφερόμενον ἐπὶ μέσου βεβηκέναι ἀνάγκη, καὶ τὰ περὶ τὸ μέσον φερόμενα άλλα μέρη ἔχειν έαυτοῦ· ὧ δὲ μήτε μέσου μήτε Ι μερών προσήκει, τίς μηχανή τοῦτο κύκλω ποτέ έπὶ τοῦ μέσου ἐνεχθῆναι; οὐδεμία. ἀλλὰ δὴ χώραν αμείβον αλλοτ' αλλοθι γίγνεται καὶ ούτω κινείται; εἴπερ γε δή. οὐκοῦν εἶναι μέν που ἔν τινι αὐτὸ άδύνατον έφάνη; ναί. ἆρ' οὖν γίγνεσθαι ἔτι ἀδυνατώτερον; οὐκ ἐννοῶ ὅπη. εἰ ἔν τώ τι γίγνεται, ούκ ἀνάγκη μήτε πω ἐν ἐκείνω εἶναι ἔτι ἐγγιγνόμενον, μήτ' έτι έξω έκείνου παντάπασιν, είπερ δή

έγγίγνεται; ἀνάγκη. εἰ ἄρα τι ἄλλο πείσεται ο τοῦτο, ἐκεῖνο ἄν μόνον πάσχοι οδ μέρη εἴη τὸ μεν γαρ αν τι αὐτοῦ ήδη ἐν ἐκείνω, τὸ δὲ ἔξω εἴη αμα τὸ δὲ μὴ ἔχον μέρη οὐχ οἶόν τέ που ἔσται τρόπω οὐδενὶ ὅλον ἄμα μήτε ἐντὸς εἶναι τινὸς μήτε έξω. ἀληθη. οῦ δὲ μήτε μέρη εἰσὶ μήθ' ὅλον τυγχάνει όν, οὐ πολὺ ἔτι ἀδυνατώτερον ἐγγίγνεσθαί που, μήτε κατά μέρη μήτε κατά όλον έγγιγνόμενον; 139 φαίνεται. οὔτ' ἄρα ποι ἰὸν καὶ ἔν τω γιγνόμενον χώραν ἀλλάττει, οὖτ' ἐν τῷ αὐτῷ περιφερόμενον, οὔτε ἀλλοιούμενον. οὖκ ἔοικεν. κατὰ πᾶσαν ἄρα κίνησιν Τὸ Εν ἀκίνητον. ἀκίνητον. ἀλλὰ μὴν καὶ είναί γέ φαμεν έν τινι αὐτὸ ἀδύνατον. φαμεν γάρ. οὐδ' ἄρα ποτὲ ἐν τῷ αὐτῷ ἐστίν. τί δή; ὅτι ἤδη αν έν ἐκείνω εἴη ἐν ὧ τῶ αὐτῷ ἐστίν. πάνυ μὲν οὖν. άλλ' οὖτε ἐν ἑαυτῷ οὖτε ἐν ἄλλω οἷόν τε ἦν αὐτῷ ένειναι. οὐ γὰρ οὖν. οὐδέποτε ἄρα ἐστὶ Τὸ Εν υ έν τῷ αὐτῷ. οὐκ ἔοικεν. ἀλλὰ μὴν τό γε μηδέποτε · ἐν τῷ αὐτῷ ὂν οἴθ' ἡσυχίαν ἄγει οἴθ' ἔστηκεν. οὐ γὰρ οἷόν τε. Τὸ εν ἄρα, ὡς ἔοικεν, οὖθ' έστηκεν οὔτε κινείται. οὔκουν δὴ φαίνεταί γε. (8) has no (8) οὐδὲ μὴν ταὐτόν γε οὔθ' ἐτέρῳ οὔτε ἑαυτῷ Identity, έσται, οὐδ' αὖ ἔτερον οὔτε αὐτοῦ οὔτε ἐτέρου no Diversity; no αν είη. τί δή; έτερον μέν που έαυτοῦ ον ένος Similarity, έτερον ἂν εἴη καὶ οὐκ ἂν εἴη ἔν. ἀλη θ η̂. καὶ $_{
m similarity}^{
m no\ Dis}$ μὴν ταὐτόν γε έτέρω ὂν ἐκεῖνο ἂν εἴη, αὐτὸ ο δ' οὐκ ἂν εἴη. ὤστε οὐδ' ἂν οὕτως εἴη ὅπερ έστιν, έν, άλλ' έτερον ένός. οὐ γὰρ οὖν. ταὐτὸν μεν ἄρα ετέρω ἢ ετερον εαυτοῦ οὐκ εσται. οὐ γάρ. ἔτερον δέ γε έτέρου οὐκ ἔσται, ἔως αν ή έν. οὐ γὰρ ένὶ προσήκει έτέρω τινὸς εἶναι, ἀλλὰ

μόνω έτέρω, ἄλλω δὲ οὐδενί. ὀρθώς. τῷ μὲν αρα εν είναι οὐκ ἔσται ἔτερον' ἢ οἴει; οὐ δῆτα. d άλλὰ μὴν εἰ μὴ τούτω, οὐχ έαυτῷ ἔσται εἰ δὲ μὴ αύτῶ, οὐδὲ αὐτό αὐτὸ δὲ μηδαμῆ ὂν ἔτερον ούδενὸς ἔσται ἔτερον. ὀρθώς. οὐδὲ μὴν ταὐτὸν έαυτῷ ἔσται. πῶς δ' οὔ; οὐχ ἤπερ Τοῦ Ένὸς φύσις, αὔτη δήπου καὶ Τοῦ Ταὖτοῦ. τί δή; ὅτι οὐκ ἐπειδὰν ταὐτὸν γένηταί τώ τι, εν γίγνεται. άλλὰ τί μήν; Τοῖς Πολλοῖς ταὐτὸν γενόμενον πολλὰ άνάγκη γίγνεσθαι, άλλ' οὐχ ἔν. άληθῆ. άλλ' εἰ Τὸ Εν καὶ Τὸ Ταὐτὸν μηδαμή διαφέρει, ὁπότε τι ταὐτὸν ἐγίγνετο, ἀεὶ ἂν ἐν ἐγίγνετο, καὶ ὁπότε ἔν, ταὐτόν. πάνυ γε. εἰ ἄρα Τὸ Εν ξαυτῷ ταὐτὸν e έσται, ούχ εν έαυτώ έσται και ούτως εν ον ούχ ξυ έσται άλλα μην τοῦτό γε αδύνατον αδύνατον άρα καὶ Τῷ Ενὶ ἢ ἐτέρου ἔτερον είναι ἢ ἑαυτῷ ταὐτόν. ἀδύνατον. οὖτω δὴ ἔτερόν γε ἢ ταὐτὸν Τὸ "Εν οὖτ' αν αὐτῷ οὖτ' αν ἐτέρῳ εἴη. οὐ γὰρ οὖν. οὐδὲ μὴν ὅμοιόν τινι ἔσται οὐδ' ἀνόμοιον οὖθ' ἑαυτῷ οὖθ' ἑτέρῳ. τί δή; ὅτι τὸ ταὐτόν που πεπονθός ομοιον. ναί. Τοῦ δέ γε Ενός χωρίς έφάνη την φύσιν Τὸ Ταὐτόν. ἐφάνη γάρ. ἀλλὰ 140 μην εί τι πέπονθε χωρίς του εν είναι Τὸ Εν, πλείω αν είναι πεπόνθοι η έν τοῦτο δε αδύνατον. ναί. ούδαμῶς ἔστιν ἄρα ταὐτὸν πεπονθὸς εἶναι Τὸ Εν οὖτε ἄλλω οὖθ' ἐαυτῷ. οὐ φαίνεται. οὐδὲ ὅμοιον αρα δυνατὸν αὐτὸ εἶναι οὔτε ἄλλω οὔθ' έαυτῷ. οὐκ ἔοικεν. οὐδὲ μὴν ἔτερόν γε πέπονθεν εἶναι Τὸ Εν· καὶ γὰρ οὕτω πλείω ἄν πεπόνθοι εἶναι ἢ ἔν. πλείω γάρ. τό γε μὴν ἔτερον πεπονθὸς ἢ έαυτοῦ ἢ ἄλλου ανόμοιον αν είη η έαυτω η αλλω, είπερ το ταυτον b

ούδαμῶς ἔτερον πεπονθὸς οὐδαμῶς ἀνόμοιόν ἐστιν οὖθ' ἐαυτῷ οὖθ' ἐτέρῳ. οὐ γὰρ οὖν. οὔτε ἄρα ομοιον ούτε ανόμοιον ούθ έτερω ούτε έαυτώ αν είη Τὸ Εν. οὐ φαίνεται. (9) καὶ μὴν τοιοῦτόν γε ον (9) no mode οὖτε ἴσον οὖτε ἄνισον ἔσται οὖτε ἑαυτῷ οὖτε ἄλλῳ. tity, either πη ; ἴσον μεν ον των αὐτων μέτρων ἔσται ἐκείνω ῷ Equality, αν ἴσον η. ναί. μεῖζον δέ που η ἔλαττον ὄν, οἶs Excess; c μεν αν ξύμμετρον ή, των μεν ελαττόνων πλείω therefore no Defect; μέτρα έξει, των δὲ μειζόνων ἐλάττω. ναί. οἷς δ' αν μη σύμμετρον, των μεν σμικροτέρων, των δε μειζόνων μέτρων έσται. πως γάρ ου; οὐκοῦν άδύνατον τὸ μὴ μετέχον Τοῦ Αὐτοῦ ἢ μέτρων τῶν αὐτῶν εἶναι ἢ ἄλλων ώντινωνοῦν τῶν αὐτῶν; ἀδύνατον. ἴσον μεν ἄρα οὖτ' αν ξαυτώ οὖτε ἄλλω εἴη, μὴ τῶν αὐτῶν μέτρων ὄν. οὔκουν φαίνεταί γε. άλλα μην πλειόνων γε μέτρων ον η έλαττόνων, d οσωνπερ μέτρων, τοσούτων καὶ μερων αν είη· καὶ οὖτως αὖ οὖκέτι ἐν ἔσται, ἀλλὰ τοσαῦτα ὄσαπερ καὶ τὰ μέτρα. ὀρθώς. εἰ δέ γε ένὸς μέτρου εἴη, ἴσον αν γίγνοιτο τῷ μέτρῳ τοῦτο δὲ ἀδύνατον έφάνη, ἴσον τω αὐτὸ εἶναι. έφάνη γάρ. οὔτε ἄρα ένος μέτρου μετέχον οὔτε πολλών οὔτε ολίγων, οὔτε τὸ παράπαν Τοῦ Αὐτοῦ μετέχον, οὔτε ἑαυτῷ ποτε, ὡς ἔοικεν, ἔσται ἴσον οὔτε ἄλλω· οὖδ' αὖ μεῖζον οὖδὲ έλαττον οὔτε έαυτοῦ οὔθ' έτέρου. παντάπασι μὲν e οὖν οὖτως. (10) τί δέ; πρεσβύτερον $\mathring{\eta}$ νεώτερον $\mathring{\eta}$ (10) no τὴν αὐτὴν ἡλικίαν ἔχειν Τὸ Εν δοκεῖ τω δυνατὸν mode of Time; είναι; τί δη γαρ ου; ότι που ηλικίαν μέν την αὐτὴν ἔχον ἢ αύτῷ ἢ ἄλλω ἰσότητος χρόνου καὶ όμοιότητος μεθέξει, ὧν ἐλέγομεν οὐ μετείναι Τῷ

Ένί, οὖθ' ὁμοιότητος οὖτε ἰσότητος. ἐλέγομεν γὰρ οὖν. καὶ μὴν καὶ ὅτι ἀνομοιότητός τε καὶ ἀνισότητος οὐ μετέχει, καὶ τοῦτο ἐλέγομεν. πάνυ μὲν οὖν. πῶς οὖν οἷόν τε ἔσται τινὸς ἢ πρεσβύτερον ἢ νεώτε- 141 ρον είναι, ή την αὐτην ηλικίαν έχειν τω, τοιοῦτον ὄν; ούδαμώς. οὐκ ἄρ' ἂν εἴη νεώτερον οὐδὲ πρεσβύτερον οὐδὲ τὴν αὐτὴν ἡλικίαν ἔχον Τὸ Εν οὔτε αὑτῷ οὔτε ἄλλφ. οὐ φαίνεται. ἆρ' οὖν οὐδὲ ἐν χρόνφ τὸ παράπαν δύναιτ' αν είναι Τὸ Εν, εὶ τοιοῦτον εἴη; η οὐκ ἀνάγκη, ἐάν τι ή ἐν χρόνω, ἀεὶ αὐτὸ αύτοῦ πρεσβύτερον γίγνεσθαι; ανάγκη, οὐκοῦν τό γε πρεσβύτερον ἀεὶ νεωτέρου πρεσβύτερον; τί μήν; τὸ πρεσβύτερον ἄρα έαυτοῦ γιγνόμενον καὶ νεώτε- b ρον έαυτοῦ ἄμα γίγνεται, εἴπερ μέλλει ἔχειν ὅτου πρεσβύτερον γίγνεται. πως λέγεις; ωδε διάφορον έτερον ετέρου οὐδεν δεῖ γίγνεσθαι ήδη όντος διαφόρου, άλλὰ τοῦ μὲν ήδη ὄντος ήδη εἶναι, τοῦ δὲ γεγονότος γεγονέναι, τοῦ δὲ μέλλοντος μέλλειν, τοῦ δὲ γιγνομένου οὖτε γεγονέναι οὖτε μέλλειν οὖτε εἶναί πω διάφορον, ἀλλὰ γίγνεσθαι καὶ ἄλλως οὐκ είναι. ἀνάγκη γάρ. ἀλλὰ μὴν τό γε πρεσβύτερον ο διαφορότης νεωτέρου έστὶ καὶ οὐδενὸς ἄλλου. ἔστι γάρ. τὸ ἄρα πρεσβύτερον ξαυτοῦ γιγνόμενον ἀνάγκη καὶ νεώτερον ἄμα έαυτοῦ γίγνεσθαι. ἔοικεν. άλλα μην και μήτε πλείω ξαυτοῦ γίγνεσθαι χρόνον μήτ' ἐλάττω, ἀλλὰ τὸν ἴσον χρόνον καὶ γίγνεσθαι έαυτώ καὶ εἶναι καὶ γεγονέναι καὶ μέλλειν ἔσεσθαι. άνάγκη γὰρ οὖν καὶ ταῦτα. ἀνάγκη ἄρα ἐστίν, ὡς ἔοικεν, όσα γε ἐν χρόνω ἐστὶ καὶ μετέχει τοῦ τοιού- d του, έκαστον αὐτῶν τὴν αὐτήν τε αὐτὸ αὑτῷ ἡλικίαν έχειν καὶ πρεσβύτερόν τε αύτοῦ ἄμα καὶ νεώτερον

γίγνεσθαι. κινδυνεύει. άλλα μὴν Τῷ γε Ένὶ τῶν τοιούτων παθημάτων οὐδεν μετήν. οὐ γὰρ μετήν. οὐδὲ ἄρα χρόνου αὐτῷ μέτεστιν, οὐδ' ἔστιν ἔν τινι χρόνω. οὔκουν δή, ὧς γε ὁ λόγος αίρεῖ. (11) τί (11) no οὖν; τὸ ἦν καὶ τὸ γέγονε καὶ τὸ ἐγίγνετο οὐ χρόνου tion, nor Existence; μέθεξιν δοκεί σημαίνειν του ποτε γεγονότος; καὶ ο μάλα. τί δέ; τὸ ἔσται καὶ τὸ γενήσεται καὶ τὸ γενηθήσεται οὐ τοῦ ἔπειτά που μέλλοντος; ναί. τὸ δὲ δὴ ἔστι καὶ τὸ γίγνεται οὐ τοῦ νῦν παρόντος; πάνυ μεν οὖν. εἰ ἄρα Τὸ Εν μηδαμή μηδενὸς μετέχει χρόνου, οὖτε ποτε γεγόνει οὖτ' ἐγίγνετο οὖτ' ἦν ποτέ, οὖτε νῦν γέγονεν οὖτε γίγνεται οὖτ' έστιν, οὔτ' ἔπειτα γενήσεται οὖτε γενηθήσεται οὔτ' έσται. άληθέστατα. έστιν οὖν οὐσίας ὅπως ἄν τι μετάσχοι άλλως ή κατά τούτων τι; οὐκ ἔστιν. ούδαμῶς ἄρα Τὸ Εν οὐσίας μετέχει. οὐκ ἔοικεν. ούδαμῶς ἄρα ἔστι Τὸ Έν. οὐ φαίνεται. οὐδ' ἄρα ούτως έστιν ώστε εν είναι είη γαρ αν ήδη ον καί ουσίας μετέχου άλλ' ώς ξοικε, Τὸ Έν οὖτε ξυ ξστιν οὖτε ἔστιν, εἰ δεῖ τῶ τοιῶδε λόγω πιστεύειν. κιν-142 δυνεύει. (12) δ δ ϵ μ $\dot{\eta}$ ϵ στι, τούτ ω τ $\hat{\omega}$ μ $\dot{\eta}$ δ ντι ϵ ιη (12) no αν τι ἡ αὐτῷ ἡ αὐτοῦ; καὶ πῶς; οὐδὶ ἄρα ὄνομα accident

logical either of έστιν αὐτῶ οὐδὲ λόγος οὐδέ τις ἐπιστήμη οὐδὲ Name or Definition; αἴσθησις οὐδὲ δόξα. οὐ φαίνεται. οὐδ' ὀνομάζε- and no psycho-logical ται ἄρα οὐδὲ λέγεται οὐδὲ δοξάζεται οὐδὲ γιγνώσκεται, οὐδέ τι τῶν ὄντων αὐτοῦ αἰσθάνεται. οὐκ either as correlative, ἔοικεν. $\hat{\eta}$ δυνατὸν οὖν π ερὶ Τὸ $^{\circ}$ Εν τ αῦθ $^{\circ}$ οὕτως $^{
m Notion}$, $^{
m Perception}$, or Conception. This

b βούλει οὖν ἐπὶ τὴν ὑπόθεσιν πάλιν ἐξ ἀρχῆς conclusion is rejected. έπανέλθωμεν, έάν τι ἡμιν έπανιοῦσιν άλλοιον φανή; πάνυ μεν οδυ βούλομαι, ούκοθυ εν εί έστι,

έχειν; οὔκουν ἔμοιγε δοκεί.

The meaning of the Second Hypothesis.

φαμέν, τὰ συμβαίνοντα περὶ αὐτοῦ, ποῖά ποτε τυγχάνει ὅντα, διομολογητέα ταῦτα· οὐχ οὕτως; ναί. ὅρα δὴ ἐξ ἀρχῆς. ἐν εἰ ἔστιν, ἄρα οἷόν τε αὐτὸ εἶναι μέν, οὐσίας δὲ μὴ μετέχειν; οὐχ οῗόν τε. οὐκοῦν καὶ ἡ οὐσία Τοῦ 'Ενὸς εἴη ἄν, οὐ ταὐτὸν οὖσα Τῷ 'Ενί; οὐ γὰρ ἃν ἐκείνη ἢν ἐκείνου οὐσία, οὐδ' ἄν ἐκεῖνο Τὸ 'Εν ἐκείνης μετεῖχεν, ἀλλ' ὅμοιον ἄν ἢν λέγειν ἔν τε εἶναι καὶ ἐν ἔν. νῦν δὲ οὐχ ο αὕτη ἐστὶν ἡ ὑπόθεσις, εἰ ἐν ἔν, τί χρὴ ξυμβαίνειν, ἀλλ' εἰ ἐν ἔστιν οὐχ οὕτως; πάνυ μὲν οῦν. οὐκοῦν ὡς ἄλλο τι σημαῖνον τὸ ἔστι τοῦ ἔν; ἀνάγκη. ἄρ' οὖν ἄλλο ἢ ὅτι οὐσίας μετέχει Τὸ Έν, τοῦτ' ἄν εἴη τὸ λεγόμενον, ἐπειδάν τις συλλήβδην εἴπῃ ὅτι ἐν ἔστιν; πάνυ γε.

II. The Second Hypothesis: ἐν εἰ ἔστι = εἰ Τὸ εν εἰ ἔστι ἐν ἐστιν ὄν = εἰ Τὸ εν οὐσίας μετέχει, Τὸ εν admits all contrary predicates.

(1) If the One exist, that is, participate in existence, then the One is infinite in quantity.

Πάλιν (1) δή λέγωμεν, εν εἰ ἔστι, τί συμβήσεται. σκόπει οὖν, εἰ οὐκ ἀνάγκη ταύτην τὴν ὑπόθεσιν τοιοῦτον ον Τὸ Εν σημαίνειν, οἷον μέρη ἔχειν; πως; ωδε. εί τὸ ἔστι Τοῦ Ενὸς ὄντος λέγεται καὶ d Τὸ Εν τοῦ ὄντος ένός, ἔστι δὲ οὐ τὸ αὐτὸ ή τε Οὐσία καὶ Τὸ Εν, τοῦ αὐτοῦ δὲ ἐκείνου, οὖ ὑπεθέμεθα, τοῦ ένὸς ὄντος, ἆρα οὐκ ἀνάγκη τὸ μὲν ὅλον εν ον είναι αὐτό, τούτου δε γίγνεσθαι μόρια Τό τε Εν καὶ Τὸ Εἶναι; ἀνάγκη. πότερον οὖν ἑκάτερον τῶν μορίων τούτων μόριον μόνον προσεροῦμεν, ἡ τοῦ ὅλου μόριον τό γε μόριον προσρητέον; τοῦ καὶ όλον ἄρα ἐστὶν ο αν εν ή, καὶ μόριον πάνυ γε. τί οὖν; τῶν μορίων ἐκάτερον τούτων του Ένὸς ὄντος, τό τε εν καὶ τὸ ὄν, ἆρα e απολείπεσθον ή Τὸ Εν Τοῦ Είναι μόριον ή Τὸ Ον Τοῦ Ενὸς μορίου; οὐκ αν εἴη. πάλιν ἄρα καὶ τῶν μορίων έκάτερον τό τε εν ἴσχει καὶ τὸ ὄν, καὶ

γίγνεται τὸ ἐλάχιστον ἐκ δυοῖν αὖ μορίοιν τὸ μόριον, καὶ κατὰ τὸν αὐτὸν λόγον οὖτως ἀεί, ὅ τί περ αν μόριον γένηται, τούτω τω μορίω αξὶ ἴσχει Τό τε γὰρ Εν Τὸ "Ον ἀεὶ ἴσχει καὶ Τὸ "Ον Τὸ Εν 143 ὤστε ἀνάγκη δύ' ἀεὶ γιγνόμενον μηδέποτε εν είναι. παντάπασι μέν οὖν. οὐκοῦν ἄπειρον ἄν τὸ $\pi\lambda\hat{\eta}\theta$ os οὔτω Τὸ $^{\circ}$ Εν $^{\circ}$ Εν καὶ τῆδε ἔτι. πῆ; οὐσίας φαμὲν μετέχειν Τὸ Έν, cipate in διὸ ἔστιν; ναί. καὶ διὰ ταῦτα δὴ Τὸ Εν ὅν πολλὰ Existence ἐφάνη. οὖτως. τί δέ; αὐτὸ Τὸ Εν, δ δή φαμεν must exist. ούσίας μετέχειν, έὰν αὐτὸ τῆ διανοία μόνον καθ' αύτὸ λάβωμεν ἄνευ τούτου οδ φαμέν μετέχειν, δρά γε εν μόνον φανήσεται η καὶ πολλά τὸ αὐτὸ τοῦτο; b έν, οἷμαι ἔγωγε. ἴδωμεν δή· ἄλλο τι ἔτερον μὲν άνάγκη τὴν οὐσίαν αὐτοῦ εἶναι, ἔτερον δὲ αὐτό; εἴπερ μη Οὐσία Τὸ Εν, ἀλλ' ὡς ἐν οὐσίας μετέσχεν. ανάγκη. οὐκοῦν εἰ ἔτερον μὲν Ἡ Οὐσία, ἔτερον δὲ Τὸ Εν, οὔτε τῶ ἐν Τὸ Εν Τῆς Οὐσίας ἔτερον οὔτε τῶ οὐσία εἶναι Ἡ Οὐσία Τοῦ Ἑνὸς ἄλλο, ἀλλὰ Τῶ Έτέρω τε καὶ "Αλλω ἔτερα ἀλλήλων. πάνυ μὲν οὖν. ὤστε οὐ ταὐτόν ἐστιν οὔτε Τῷ Ἑνὶ οὔτε Τŷ Οὐσία Τὸ ετερον. πῶς γάρ; τί οὖν; ἐὰν προελώ-· μεθα αὐτῶν εἴτε βούλει Τὴν Οὐσίαν καὶ Τὸ Ετερον εἴτε Τὴν Οὐσίαν καὶ Τὸ Εν εἴτε Τὸ Εν καὶ Τὸ Ετερον, ἄρ' οὐκ ἐν ἑκάστη τῆ προαιρέσει προαιρούμεθά τινε ω ορθως έχει καλείσθαι αμφοτέρω; πως; ωδε έστιν οὐσίαν εἰπεῖν: ἔστιν, καὶ αὖθις εἰπεῖν έν; καὶ τοῦτο. ἆρ' οὖν οὖχ ἐκάτερον αὐτοῖν εἴρηται; ναί. τί δ' ὅταν εἴπω οὐσία τε καὶ ἔν, άρα οὐκ ἀμφοτέρω; πάνυ γε. οὐκοῦν καὶ ἐὰν οὐσία τε καὶ ἔτερον ἡ ἔτερόν τε καὶ ἔν, καὶ οὖτω

πανταχῶς ἐφ' ἐκάστου ἄμφω λέγω; ναί. ὧ δ' αν d ἄμφω ὀρθῶς προσαγορεύησθον, ἆρα οἶόν τε ἄμφω μεν αὐτὼ εἶναι, δύο δὲ μή; οὐχ οἶόν τε. ὧ δ' αν δύο ἦτον, ἔστι τις μηχανή μὴ οὐχ ἐκάτερον αὐτοῖν εν είναι; οὐδεμία. τούτων ἄρα ἐπείπερ σύνδυο έκαστα ξυμβαίνει είναι, καὶ εν αν είη εκαστον. φαίνεται. εί δε εν εκαστον αὐτῶν ἐστί, συντεθέντος ένδς όποιουοῦν ήτινιοῦν συζυγία οὐ τρία γίγνεται τὰ πάντα; ναί. τρία δὲ οὐ περιττά, καὶ δύο ἄρτια; πῶς δ' οὔ; τί δέ; δυοῖν ὄντοιν οὖκ άνάγκη είναι καὶ δίς, καὶ τριῶν ὄντων τρίς, εἴπερ e ύπάρχει τῷ τε δύο τὸ δὶς ἐν καὶ τῷ τρία τὸ τρὶς έν; ἀνάγκη. δυοίν δὲ ὄντοιν καὶ δὶς οὐκ ἀνάγκη δύο δὶς εἶναι; καὶ τριῶν καὶ τρὶς οὐκ ἀνάγκη αὖ τρία τρὶς εἶναι; πῶς δ' οὖ; τί δέ; τριῶν ὄντων καὶ δὶς ὄντων, καὶ δυοίν ὄντοιν καὶ τρὶς ὄντοιν, οὐκ ανάγκη τε τρία δὶς εἶναι καὶ δύο τρίς; πολλή γε. ἄρτιά τε ἄρα ἀρτιάκις ἂν εἴη καὶ περιττὰ περιττάκις καὶ ἄρτια περιττάκις καὶ περιττὰ ἀρτιάκις. ἔστιν 144 ούτως. εἰ οὖν ταῦτα οὔτως ἔχει, οἴει τινὰ ἀριθμὸν ύπολείπεσθαι, δυ οὐκ ἀνάγκη εἶναι; οὐδαμῶς γε. εἰ ἄρα ἔστιν ἔν, ἀνάγκη καὶ ἀριθμὸν εἶναι. άνάγκη. (3) άλλὰ μὴν ἀριθμοῦ γε ὄντος πόλλ' ἄν είη και πλήθος ἄπειρον των οντων ή οὐκ ἄπειρος άριθμὸς πλήθει καὶ μετέχων οὐσίας γίγνεται; καὶ πάνυ γε. οὐκοῦν εἰ πᾶς ἀριθμὸς οὐσίας μετέχει, καὶ τὸ μόριον ἔκαστον τοῦ ἀριθμοῦ μετέχοι ἄν αὐτῆς; ναί. ἐπὶ πάντα ἄρα πολλὰ ὄντα Ἡ Οὐσία b νενέμηται καὶ οὐδενὸς ἀποστατεῖ τῶν ὄντων, οὔτε τοῦ σμικροτάτου οὖτε τοῦ μεγίστου; ἢ τοῦτο μὲν καὶ ἄλογον ἐρέσθαι; πῶς γὰρ αν δη οὐσία γε τῶν

(3) If Number participate in Existence, Existence is distributable to Infinity.

όντων του άποστατοί; οὐδαμώς. κατακεκερμάτισται άρα ώς οξόν τε σμικρότατα καὶ μέγιστα καὶ πανταχώς όντα, καὶ μεμέρισται πάντων μάλιστα, ο καὶ ἔστι μέρη ἀπέραντα Τῆς Οὐσίας. ἔχει οὕτως. πλείστα ἄρα ἐστὶ τὰ μέρη αὐτῆς. πλείστα μέντοι. (4) τί οὖν; ἔστι τι αὐτῶν, \mathring{o} ἔστι μὲν μέρος $T\mathring{\eta}$ ς $_{(4)}$ If Οὐσίας, οὐδὲν μέντοι μέρος; καὶ πῶς αν τοιοῦτο γέ- be disνοιτο; ἀλλ' είπερ γε, οίμαι, ἔστιν, ἀνάγκη αὐτὸ ἀεί, to Infinity, ξωσπερ αν ή, εν γε τι είναι, μηδεν δε άδύνατον. must be ἀνάγκη. πρὸς ἄπαντι ἄρα ἐκάστῳ τῷ Τῆς Οὐσίας distribuμέρει πρόσεστι Τὸ Εν, οὐκ ἀπολειπόμενον οὔτε σμικροτέρου οὖτε μείζονος μέρους οὖτε ἄλλου οὐδενός. d ούτως. ἆρα οὖν εν ον πολλαχοῦ ἄμα ὅλον ἐστί; τοῦτο ἄθρει. ἀλλ' ἀθρῶ, καὶ ὁρῶ ὅτι ἀδύνατον. μεμερισμένον ἄρα, εἴπερ μὴ ὅλον ἄλλως γάρ που οὐδαμῶς ἄμα ἄπασι τοῖς Τῆς Οὐσίας μέρεσι παρέσται, ή μεμερισμένον. ναί. καὶ μὴν τό γε μεριστὸν πολλή ἀνάγκη είναι τοσαῦτα ὅσαπερ μέρη. ἀνάγκη. οὐκ ἄρ' ἀληθη ἄρτι ἐλέγομεν, λέγοντες ὡς πλεῖστα μέρη Ἡ Οὐσία νενεμημένη εἴη. οὐδὲ γὰρ πλείω e Τοῦ Ένὸς νενέμηται, ἀλλ' ἴσα, ὡς ἔοικε, Τῷ Ενί· οὖτε γὰρ Τὸ "Ον Τοῦ Ενὸς ἀπολείπεται οὖτε Τὸ Έν Τοῦ "Οντος, ἀλλ' ἐξισοῦσθον δύ' ὄντε ἀεὶ παρὰ πάντα. παντάπασιν οὖτω φαίνεται. Τὸ Εν ἄρ αὐτὸ κεκερματισμένον ὑπὸ Τῆς Οὐσίας πολλά τε καὶ ἄπειρα τὸ πληθός ἐστιν. φαίνεται. οὐ μόνον ἄρα τὸ ὂν ἐν πολλά ἐστιν, ἀλλὰ καὶ αὐτὸ Τὸ Εν ύπὸ Τοῦ "Οντος διανενεμημένον πολλὰ ἀνάγκη εἶναι. παντάπασι μὲν οὖν. (5) καὶ μὴν ὅτι γε ὅλου τὰ (5) The μόρια μόρια, πεπερασμένον αν είη κατα το όλον exhibit Τὸ Έν' ἢ οὐ περιέχεται ὑπὸ τοῦ ὅλου τὰ μόρια; Motion.

tributable

ανάγκη. αλλα μην τό γε περιέχον πέρας αν είη. 145 πως δ' ου; Τὸ Εν ἄρα ον εν τε εστί που καὶ πολλά, καὶ ὅλον καὶ μόρια, καὶ πεπερασμένον καὶ ἄπειρον πλήθει. φαίνεται. ἄρ' οὖν οὖκ, ἐπείπερ πεπερασμένον, καὶ ἔσχατα ἔχον; ἀνάγκη. τί δ'; όλον ον ουκ άρχην αν έχοι και μέσον και τελευτήν; η οξόν τέ τι όλον εξναι ἄνευ τριών τούτων; κάν του έν ότιοῦν αὐτῶν ἀποστατῆ, ἐθελήσει ἔτι ὅλον εἶναι; οὐκ ἐθελήσει. καὶ ἀρχὴν δή, ὡς ἔοικε, καὶ τελευτὴν καὶ μέσον ἔχοι αν Τὸ Εν. ἔχοι. ἀλλα μην τό γε b μέσον ἴσον των ἐσχάτων ἀπέχει οὐ γὰρ αν ἄλλως μέσον είη. οὐ γάρ. καὶ σχήματος δή τινος, ώς ἔοικε, τοιοῦτον ὂν μετέχοι ἂν Τὸ εν, ἤτοι εὐθέος ή στρογγύλου ή τινος μικτοῦ έξ ἀμφοῖν. μετέχοι γὰρ ἄν. ἆρ' οὖν οὖτως ἔχον οὖκ αὖτό τε ἐν ἑαυτώ έσται καὶ ἐν ἄλλω; πῶς; τῶν μερῶν που ἔκαστον έν τῷ ὅλῳ ἐστὶ καὶ οὐδὲν ἐκτὸς τοῦ ὅλου. οὕτως. πάντα δὲ τὰ μέρη ὑπὸ τοῦ ὅλου περιέχεται; ναί. καὶ μὴν τά γε πάντα μέρη τὰ αύτοῦ Τὸ Εν ἐστι, ο καὶ οὔτε τι πλέον οὔτε ἔλαττον ἢ πάντα. οὖ γάρ. οὐκοῦν καὶ τὸ ὅλον Τὸ Ἔν ἐστιν; πῶς δ' οὖ; εἰ ἄρα πάντα τὰ μέρη ἐν ὅλφ τυγχάνει ὄντα, ἔστι δὲ τά τε πάντα Τὸ ⁶Εν καὶ αὐτὸ Τὸ ⁶Ολον, περιέχεται δὲ ὑπὸ Τοῦ "Ολου τὰ πάντα, ὑπὸ Τοῦ Ενὸς ἄν περιέχοιτο Τὸ Εν, καὶ οὖτως αν ήδη Τὸ Εν αὐτὸ έν έαυτῷ εἴη. φαίνεται. ἀλλὰ μέντοι τό γε ὅλον αδ ούκ έν τοις μέρεσιν έστιν, ούτε έν πασιν ούτε έν τινί. εἰ γὰρ ἐν πᾶσιν, ἀνάγκη καὶ ἐν ἑνί. ἔν d τινι γὰρ ένὶ μὴ ὂν οὐκ ἂν ἔτι που δύναιτο ἔν γε άπασιν είναι εί δε τοῦτο μεν τὸ εν τῶν ἀπάντων έστί, τὸ δὲ ὅλον ἐν τούτω ἔνι, πῶς ἔτι ἔν γε τοῖς

πασιν ένέσται; οὐδαμώς, οὐδὲ μὴν ἐν τισὶ των μερών. εί γὰρ ἐν τισὶ τὸ ὅλον εἴη, τὸ πλέον αν εν τω ελάττονι είη, ο έστιν αδύνατον. αδύνατον γάρ. μὴ ον δ' έν πλείοσι μηδ' έν ένὶ μηδ' έν άπασι τοις μέρεσι τὸ όλον οὐκ ἀνάγκη ἐν ἐτέρω ο τινὶ εἶναι, ἢ μηδαμοῦ ἔτι εἶναι; ἀνάγκη. οὐκοῦν μηδαμοῦ μεν ον οὐδεν αν είη, όλον δε ον, επειδή ούκ ἐν αύτῷ ἐστίν, ἀνάγκη ἐν ἄλλω εἶναι; πάνυ γε. ἡ μὲν ἄρα Τὸ Εν ὅλον, ἐν ἄλλω ἐστίν ἡ δὲ τὰ πάντα μέρη ὄντα τυγχάνει, αὐτὸ ἐν ἑαυτῷ καὶ ούτω Τὸ Εν ἀνάγκη αὐτό τε ἐν ἑαυτῷ εἶναι καὶ ἐν έτέρω. ἀνάγκη. οὖτω δὴ πεφυκὸς Τὸ Εν ἄρ' οὐκ ανάγκη καὶ κινείσθαι καὶ έστάναι; πῆ; ἔστηκε μέν που, είπερ αὐτὸ ἐν έαυτῷ ἐστίν. ἐν γὰρ ένὶ ὂν καὶ 146 έκ τούτου μή μεταβαίνον έν τῷ αὐτῷ αν εἴη, έν έαυτῷ. ἔστι γάρ. τὸ δέ γε ἐν τῷ αὐτῷ ἀεὶ ὂν έστὸς δήπου ἀνάγκη ἀεὶ εἶναι. πάνυ γε. τί δέ; τὸ ἐν ἐτέρω ἀεὶ ὂν οὐ τὸ ἐναντίον ἀνάγκη μηδέποτ έν τω αὐτω εἶναι, μηδέποτε δὲ ὂν έν τω αὐτω μηδὲ έστάναι, μη έστος δὲ κινεῖσθαι; οὕτως. ἀνάγκη άρα Τὸ Εν, αὐτό τε ἐν ἑαυτῷ ἀεὶ ὂν καὶ ἐν ἑτέρω, άεὶ κινεῖσθαί τε καὶ έστάναι. φαίνεται. (6) καὶ (6) The μην ταυτόν γε δει είναι αυτό έαυτώ και έτερον exhibit b έαυτοῦ, καὶ Τοῖς Ἄλλοις ὡσαύτως ταὐτόν τε καὶ and Diverέτερον είναι, εἴπερ καὶ τὰ πρόσθεν πέπονθεν. πῶς; sity with $π \hat{a}ν$ που πρὸς ἄπαν ὧδε ἔχει' ἢ ταὐτόν ἐστιν ἢ $^{(a) \text{ itself,}}_{\text{and } (B)}$ ἔτερον $\mathring{\eta}$ ἐὰν μὴ ταὐτὸν $\mathring{\eta}$ μηδ' ἔτερον, μέρος \mathring{a} ν $^{ ext{Tἄλλα}}$, everything ϵ ἴη τούτου, πρὸς ὁ οὖτως ἔχει, ἢ ὡς πρὸς μ έρος $\frac{\text{else besides}}{\text{Tò}^{\circ}\text{E}\nu}$. όλον αν είη. φαίνεται. αρ' οὖν Τὸ Εν αὐτὸ αύτοῦ μέρος ἐστίν; οὐδαμῶς. οὖδ' ἄρα ὡς πρὸς μέρος αὐτὸ αύτοῦ ὅλον ἄν εἴη, πρὸς ἑαυτὸ μέρος ὄν. οὐ

Identity sity with

γαρ οδόν τε. αλλ' άρα ετερόν έστιν ένος Τὸ Εν; οὐ δῆτα. οὐδ' ἄρα έαυτοῦ γε ἔτερον ἂν εἴη. οὐ ο μέντοι. εὶ οὖν μήτε ἔτερον μήθ' ὅλον μήτε μέρος αὐτὸ πρὸς ἑαυτό ἐστιν, οὐκ ἀνάγκη ἤδη ταὐτὸν είναι αὐτὸ έαυτῶ; ἀνάγκη. τί δέ; τὸ έτέρωθι ὂν αὐτὸ ἐαυτοῦ ἐν τῷ αὐτῷ ὄντος ἑαυτῶ οὐκ ἀνάγκη αὐτὸ έαυτοῦ ἔτερον εἶναι, εἴπερ καὶ ἐτέρωθι ἔσται: έμοιγε δοκεί. οὖτω μὴν ἐφάνη ἔχον Τὸ Εν, αὐτό τε ἐν ἑαυτῷ ὂν ἄμα καὶ ἐν ἑτέρω. ἐφάνη γάρ. έτερον ἄρα, ὡς ἔοικεν, εἴη ταύτη ἂν ἑαυτοῦ Τὸ Εν. ἔοικεν. τί οὖν; εἴ τού τι ἔτερόν ἐστιν, οὖχ ἐτέρου d οντος έτερον έσται; ανάγκη. οὐκοῦν οσα μὴ εν έστιν, ἄπανθ' ἔτερα Τοῦ Ένός, καὶ Τὸ Εν τῶν μὴ έν; πως δ' ου; έτερον αρα αν είη Τὸ Εν Των Αλλων. έτερον. ὄρα δή· αὐτό τε Ταὐτὸν καὶ Τὸ ετερον ᾶρ' οὖκ ἐναντία ἀλλήλοις; πῶς δ' οὖ; ἢ οὖν ἐθελήσει Ταὐτὸν ἐν Τῷ Ετέρῳ ἢ Τὸ Ετερον ἐν Ταὐτῶ ποτε είναι; οὐκ εθελήσει. εἰ ἄρα Τὸ Ετερον εν Ταὐτῶ μηδέποτ' ἔσται, οὐδὲν ἔστι τῶν ὄντων ἐν ὧ έστὶ Τὸ Ετερον χρόνον οὐδένα. εἰ γὰρ ὁντινοῦν e εἴη ἔν τω, ἐκείνον ἂν τὸν χρόνον ἐν Ταὐτῷ εἴη Τὸ Έτερον. οὐχ οὖτως; οὖτως. ἐπειδὴ δ' οὐδέποτε έν τῷ αὐτῷ ἐστίν, οὐδέποτε ἔν τινι τῶν ὄντων αν είη Τὸ Ετερον. ἀληθη. οὕτ ἄρα ἐν τοῖς μὴ ἐν οὖτε ἐν Τῷ Ενὶ ἐνείη αν Τὸ ετερον. οὐ γὰρ οὖν. ούκ ἄρα Τῷ Ἑτέρῳ γ' αν εἴη Τὸ Ἐν τῶν μὴ ἐν ούδε τὰ μὴ εν Τοῦ Ενὸς ἔτερα. οὐ γάρ. οὐδε μην έαυτοις γε έτερ' αν είη αλλήλων, μη μετέχοντα Τοῦ Ετέρου. πῶς γάρ; εἰ δὲ μήτε αὐτοῖς 147 έτερά έστι μήτε Τῷ Ετέρω, οὐ πάντη ήδη αν έκφεύγοι τὸ μὴ ἔτερα εἶναι ἀλλήλων; ἐκφεύγοι.

άλλὰ μὴν οὐδὲ Τοῦ Ενός γε μετέχει τὰ μὴ ἔν οὐ γὰρ αν μη εν ην, ἀλλά πη αν εν ην. ἀληθη. οὐδ' αν αριθμός είη αρα τὰ μὴ εν οὐδε γὰρ αν ούτω μη εν ην παντάπασιν, ἀριθμόν γε ἔχοντα. οὐ γὰρ οὖν. τί δέ; τὰ μὴ ἐν Τοῦ Ἑνὸς ἄρα μόριά ἐστιν; ή καν ούτω μετείχε Τοῦ Ενὸς τὰ μὴ ἔν; μετείχεν. b εἰ ἄρα πάντη τὸ μὲν ἔν ἐστι, τὰ δὲ μὴ ἔν, οὖτ' ἂν μόριον τῶν μὴ ἐν Τὸ Ἐν εἴη οἴθ' ὅλον ὡς μορίων. οὖτε αὖ τὰ μὴ ἐν Τοῦ 'Ενὸς μόρια, οὖθ' ὅλα ὡς μορίω Τῷ Ενί. οὐ γάρ. ἀλλὰ μὴν ἔφαμεν τὰ μήτε μόρια μήθ' όλα μήθ' έτερα ἀλλήλων ταὐτὰ ἔσεσθαι ἀλλήλοις. ἔφαμεν γάρ. φῶμεν ἄρα καὶ Τὸ Εν πρὸς τὰ μὴ εν οὕτως ἔχον τὸ αὐτὸ εἶναι αὐτοῖς; φῶμεν. Τὸ εν ἄρα, ὡς ἔοικεν, ἔτερόν τε Τῶν "Αλλων ἐστὶ καὶ ἑαυτοῦ καὶ ταὐτὸν ἐκείνοις τε ο καὶ έαυτῷ. κινδυνεύει φαίνεσθαι ἔκ γε τοῦ λόγου. άρ' οὖν καὶ ὄμοιόν τε καὶ ἀνόμοιον ἐαυτῷ τε καὶ Τοις "Αλλοις; "ίσως. ἐπειδή γοῦν ἔτερον Τῶν "Αλλων έφάνη, καὶ Τἄλλα που ἔτερ' αν ἐκείνου εἴη. τί μήν; οὐκοῦν οὖτως ἔτερον Τῶν Ἄλλων, ἄσπερ καὶ Τάλλα ἐκείνου, καὶ οὖτε μᾶλλον οὖθ' ἦττον; τί γὰρ αν; εὶ ἄρα μήτε μᾶλλον μήθ' ἦττον, ὁμοίως. ναί. οὐκοῦν ἡ ἔτερον εἶναι πέπονθε Τῶν ᾿Αλλων, καὶ Τάλλα ἐκείνου ὡσαύτως, ταύτη ταὐτὸν ἂν πεπονθότα d εἶεν Τό τε Εν Τοῖς Αλλοις καὶ Τάλλα Τῷ Ενί. πῶς λέγεις; ὧδε έκαστον τῶν ὀνομάτων οὐκ ἐπί τινι καλείς; έγωγε. τί οὖν; τὸ αὐτὸ ὄνομα εἴποις αν πλεονάκις ή ἄπαξ; ἔγωγε. πότερον οὖν ἐὰν μὲν απαξ είπης, έκεινο προσαγορεύεις οδπέρ έστι τουνομα, ἐὰν δὲ πολλάκις, οὐκ ἐκείνο; ἡ ἐάν τε ἄπαξ έάν τε πολλάκις τὸ αὐτὸ ὄνομα φθέγξη, πολλή

ανάγκη σε τὸ αὐτὸ καὶ λέγειν ἀεί; τί μήν; οὐκοῦν καὶ τὸ ἔτερον ὄνομά ἐστιν ἐπί τινι; πάνυ γε. ὅταν ἄρα αὐτὸ φθέγγη, ἐάν τε ἄπαξ ἐάν τε πολλάκις, οὐκ ε έπ' ἄλλω οὐδὲ ἄλλο τι ὀνομάζεις ή ἐκείνο οὖπερ ήν ονομα. ἀνάγκη. ὅταν δὴ λέγωμεν ὅτι ἔτερον μὲν Τάλλα Τοῦ Ενός, ἔτερον δὲ Τὸ Εν Των Αλλων, δὶς τὸ ἔτερον εἰπόντες οὐδέν τι μᾶλλον ἐπ' ἄλλη ἀλλ' έπ' ἐκείνη τῆ φύσει αὐτὸ ἀεὶ λέγομεν, ἦσπερ ἦν τοὖνομα. πάνυ μὲν οὖν. ἢ ἄρα ἔτερον Τῶν Αλλων Τὸ Εν καὶ Τἄλλα Τοῦ Ενός, κατ' αὐτὸ τὸ ἔτερον 148 πεπονθέναι οὐκ ἄλλο ἀλλὰ τὸ αὐτὸ ἂν πεπονθὸς εἴη Τὸ Εν Τοῖς Αλλοις τὸ δέ που ταὐτὸν πεπονθὸς ομοιον οὐχί; ναί. ἡ δη Τὸ Εν ἔτερον Τῶν Αλλων πέπονθεν είναι, κατ' αὐτὸ τοῦτο ἄπαν ἄπασιν ὅμοιον αν είη απαν γαρ απάντων ετερόν εστιν. Εσικεν. άλλὰ μὴν τό γε ὅμοιον τῷ ἀνομοίῳ ἐναντίον. ναί. οὐκοῦν καὶ τὸ ἔτερον τῷ αὐτῷ. καὶ τοῦτο. ἀλλὰ μὴν καὶ τοῦτό γ' ἐφάνη, ὡς ἄρα Τὸ Εν Τοῖς "Αλλοις ταὐτόν. ἐφάνη γάρ. τοὐναντίον δέ γε πάθος ἐστὶ b τὸ εἶναι ταὐτὸ Τοῖς Αλλοις τῷ ἔτερον εἶναι Τῶν "Αλλων. πάνυ γε. ή γε μην έτερον, ομοιον έφάνη. ναί. ή ἄρα ταὐτόν, ἀνόμοιον ἔσται κατὰ τοὐναντίον πάθος τῷ ὁμοιοῦντι πάθει. ὡμοίου δέ που τὸ έτερον; ναί. ἀνομοιώσει ἄρα ταὐτόν, ἡ οὐκ ἐναντίον ἔσται τω έτέρω. ἔοικεν. ὅμοιον ἄρα καὶ ανόμοιον έσται Τὸ Εν Τοις Αλλοις, ή μεν έτερον, c όμοιον, ή δὲ ταὐτόν, ἀνόμοιον. ἔχει γὰρ οὖν δή, ώς ἔοικε, καὶ τοιοῦτον λόγον. καὶ γὰρ τόνδε ἔχει. τίνα; ή ταὐτὸν πέπονθε, μη άλλοῖον πεπονθέναι, μη άλλοιον δέ πεπονθός μη ἀνόμοιον, μη ἀνόμοιον δέ όμοιον είναι ή δ' άλλο πέπονθεν, άλλοιον, άλλοιον δέ

ον ανόμοιον είναι. αληθη λέγεις. ταὐτόν τε αρα ον Τὸ Εν Τοῖς Αλλοις καὶ ὅτι ἔτερόν ἐστι, κατ ἀμφότερα καὶ καθ' ἐκάτερον, ὄμοιόν τε ἂν εἴη καὶ

d ἀνόμοιον τοῖς ἄλλοις. πάνυ γε. οὐκοῦν καὶ ἐαυτώ ώσαύτως, ἐπείπερ ἔτερόν τε ἑαυτοῦ καὶ ταὐτὸν ἑαυτῶ έφάνη, κατ' αμφότερα καὶ έκάτερον ομοιόν τε καὶ ανόμοιον φανήσεται; ανάγκη. (7) τί δὲ δή; περὶ (7) The τοῦ ἄπτεσθαι Τὸ Εν αύτοῦ καὶ Τῶν Αλλων καὶ be in comτοῦ μὴ ἄπτεσθαι πέρι, πῶς ἔχει; σκόπει. σκοπῶ. with itself αὐτὸ γάρ που ἐν ἑαυτῷ ὅλῳ Τὸ εν ἐφάνη ὄν. and wi όρθως. οὐκοῦν καὶ ἐν Τοῖς Αλλοις τὸ ἔν; ναί. ε μέν ἄρα ἐν Τοῖς "Αλλοις, Τῶν "Αλλων ἄπτοιτ' ἄν δὲ αὐτὸ ἐν ἑαυτώ, Των μὲν Αλλων ἀπείργοιτο απτεσθαι, αὐτὸ δὲ αύτοῦ απτοιτ' αν ἐν ἑαυτώ ὄν. φαίνεται. οὕτω μὲν δὴ ἄπτοιτ' αν Τὸ Εν αύτοῦ τε everything καὶ Τῶν "Αλλων. ἄπτοιτο. τί δὲ τῆδε; ἆρ' οὐ πᾶν τὸ μέλλον ἄψεσθαί τινος ἐφεξης δεῖ κεῖσθαι ἐκείνω οῦ μέλλει ἄπτεσθαι, ταύτην τὴν ἔδραν κατέχον ἡ αν μετ' ἐκείνην ἢ ἔδρα, ἢ αν κέηται οδ ἄπτεται; άνάγκη. καὶ Τὸ Εν ἄρα εἰ μέλλει αὐτὸ αύτοῦ ἄψεσθαι, έφεξης δεί εὐθὺς μεθ' έαυτὸ κείσθαι, την έχομένην χώραν κατέχον ἐκείνης, ή αὐτό ἐστιν. δεῖ 149 γὰρ οὖν. οὐκοῦν δύο μὲν δν Τὸ Εν ποιήσειεν αν ταῦτα καὶ ἐν δυοῖν χώραιν ἄμα γένοιτο εως δ' αν ή έν, οὐκ ἐθελήσει; οὐ γὰρ οὖν. ἡ αὐτὴ ἄρα ἀνάγκη Τῷ Ενὶ μήτε δύο εἶναι μήθ' ἄπτεσθαι αὐτῷ αὐτοῦ. ή αὐτή. ἀλλ' οὐδὲ μὴν Τῶν "Αλλων ἄψεται. τί δή; ότι, φαμέν, τὸ μέλλον ἄψεσθαι χωρὶς δν ἐφεξῆς δεῖ έκείνω είναι, οδ μέλλει άψεσθαι, τρίτον δε αὐτων έν μέσω μηδέν είναι. άληθη. δύο άρα δεί τὸ ολίγιστον είναι, εἰ μέλλει ἄψις είναι. δεί. ἐὰν δὲ D 2

and with everything else; and the One must be out of communion with itself and Taxxa,

τοίν δυοίν όροιν τρίτον προσγένηται έξης, αὐτὰ μὲν τ τρία έσται, αί δὲ άψεις δύο. ναί. καὶ οὕτω δὴ ἀεί, ένὸς προσγιγνομένου, μία καὶ ἄψις προσγίγνεται, καὶ συμβαίνει τὰς ἄψεις τοῦ πλήθους τῶν ἀριθμῶν μια έλάττους είναι. ὧ γὰρ τὰ πρῶτα δύο ἐπλεονέκτησε των άψεων είς τὸ πλείω είναι τὸν ἀριθμὸν ἡ τὰς ἄψεις, τῷ ἴσω τούτω καὶ ὁ ἔπειτα ἀριθμὸς πᾶς πασων των άψεων πλεονεκτεί. ήδη γάρ τὸ λοιπὸν άμα έν τε τῷ ἀριθμῷ προσγίγνεται καὶ μία ἄψις ο ταις ἄψεσιν. ὀρθώς. ὄσα ἄρα ἐστὶ τὰ ὄντα τὸν άριθμόν, ἀεὶ μιᾶ αἱ ἄψεις ἐλάττους εἰσὶν αὐτῶν. άληθη. εί δέ γε εν μόνον έστί, δυας δε μη έστιν, άψις οὐκ ἂν εἴη. πῶς γάρ; οὐκοῦν, φαμέν, Τὰ "Αλλα Τοῦ Ενὸς οὔτε ἔν ἐστιν οὔτε μετέχει αὐτοῦ, εἴπερ άλλα ἐστίν. οὐ γάρ. οὐκ ἄρα ἔνεστιν ἀριθμὸς ἐν Τοίς "Αλλοις, ένὸς μὴ ἐνόντος ἐν αὐτοίς. πῶς γάρ; οὖτ' ἄρα ἔν ἐστι Τἄλλα οὖτε δύο οὖτε ἄλλου ἀριθμοῦ έχοντα όνομα οὐδέν. οὔ. Τὸ Εν ἄρα μόνον ἐστὶν d έν, καὶ δυὰς οὐκ ἄν εἴη. οὐ φαίνεται. ἄψις ἄρα οὐκ ἔστι, δυοίν μὴ ὄντοιν. οὐκ ἔστιν. οὕτ' ἄρα Τὸ "Εν Τῶν "Αλλων ἄπτεται οὔτε Τὰ "Αλλα Τοῦ Ενός, έπείπερ ἄψις οὐκ ἔστιν. οὐ γὰρ οὖν. οὖτω δὴ κατὰ πάντα ταῦτα Τὸ Εν Τῶν τε Αλλων καὶ ἐαυτοῦ ἄπτεταί τε καὶ οὐχ ἄπτεται. ἔοικεν. (8) ἆρ' οὖν καὶ ἴσον ἐστὶ καὶ ἄνισον αύτῷ τε καὶ Τοῖς Αλλοις; πῶς; εἰ μεῖζον εἴη Τὸ ἹΕν ἢ Τἄλλα ἢ ἔλαττον, ἢ αὖ Τἄλλα Τοῦ Ενὸς μείζω ἢ ἐλάττω, ἄρ' οὐκ ἂν τῷ μὲν ἐν είναι Τὸ Εν καὶ Τὰ Αλλα ἄλλα Τοῦ Ενὸς οὖτε τι μείζω ούτε τι έλάττω αν είη αλλήλων αυταίς γε ταύταις ταις οὐσίαις άλλ' εἰ μέν πρὸς τῷ τοιαῦτ' εἶναι έκάτερα ἰσότητα ἔχοιεν, ἴσα αν εἴη πρὸς ἄλληλα·

(8) The One admits of the modes of quantity, Equal, Greater, and Less, both with regard to itself and Tăλλa, everything else.

εί δὲ τὰ μὲν μέγεθος, τὸ δὲ σμικρότητα, ἢ καὶ μέγεθος μὲν Τὸ Εν, σμικρότητα δὲ Τἄλλα, ὁποτέρω μεν τῷ εἴδει μέγεθος προσείη, μεῖζον αν εἴη, ῷ δὲ σμικρότης, έλαττον; ανάγκη. οὐκοῦν ἐστόν γέ τινε τούτω είδη, Τό τε Μέγεθος καὶ Ἡ Σμικρότης; οὐ γαρ αν που, μη όντε γε, εναντίω τε αλλήλοιν είτην 150 καὶ ἐν τοῖς οὖσιν ἐγγιγνοίσθην. πῶς γὰρ ἄν; εἰ άρα ἐν Τῷ Ενὶ σμικρότης ἐγγίγνεται, ἤτοι ἐν ὅλῳ αν η έν μέρει αὐτοῦ ἐνείη. ἀνάγκη. τί δ' εἰ ἐν ὅλω έγγίγνοιτο; οὐχὶ ἢ έξ ἴσου ἂν Τῷ Ενὶ δι' ὅλου αὐτοῦ τεταμένη εἴη ἡ περιέχουσα αὐτό; δῆλον δή. ᾶρ' οὖν οὖκ ἐξ ἴσου μὲν οὖσα Ἡ Σμικρότης Τῷ Ἑνὶ ίση αν αυτώ είη, περιέχουσα δε μείζων; πως δ' ου; δυνατὸν οὖν Σμικρότητα ἴσην τω εἶναι ἢ μείζω τινός, καὶ πράττειν γε τὰ Μεγέθους τε καὶ Ἰσότητος, ἀλλὰ b μη τὰ ξαυτης; ἀδύνατον. ἐν μὲν ὅλω ἄρα Τῷ Ἑνὶ οὐκ αν εἴη Σμικρότης, ἀλλ' εἴπερ, ἐν μέρει. ναί. οὐδέ γε ἐν παντὶ αὖ τῷ μέρει εἰ δὲ μὴ, ταὐτὰ ποιήσει ἄπερ πρὸς τὸ ὅλον ἴση ἔσται ἢ μείζων τοῦ μέρους, ἐν ῷ αν ἀεὶ ἐνῆ. ἀνάγκη. οὐδενί ποτε αρα ενέσται των όντων Σμικρότης, μήτ' εν μέρει μήτ' ἐν ὅλω ἐγγιγνομένη οὐδέ τι ἔσται σμικρὸν πλην αὐτης Σμικρότητος. οὐκ ἔοικεν. οὐδ' ἄρα μέγεθος ενέσται εν αὐτῷ. μεῖζον γὰρ ἄν τι εἴη άλλο, καὶ πλὴν αὐτοῦ Μεγέθους, ἐκεῖνο ἐν ῷ Τὸ Μέγεθος ἐνείη, καὶ ταῦτα σμικροῦ αὐτοῦ οὐκ ὄντος, οῦ ἀνάγκη ὑπερέχειν, ἐάνπερ ἢ μέγα τοῦτο δὲ άδύνατον, ἐπειδὴ Σμικρότης οὐδαμοῦ ἔνι. ἀληθῆ. άλλὰ μὴν αὐτὸ Μέγεθος οὐκ ἄλλου μεῖζον ἢ αὐτῆς Σμικρότητος, οὐδὲ Σμικρότης ἄλλου ἔλαττον ἢ αὐτοῦ Μεγέθους. οὐ γάρ. οὕτε ἄρα Τὰ Ἄλλα μείζω Τοῦ

Ένὸς οὐδὲ ἐλάττω, μήτε Μέγεθος μήτε Σμικρότητα έχοντα, οὔτε αὐτὼ τούτω πρὸς Τὸ Εν έχετον τὴν d δύναμιν την τοῦ ὑπερέχειν καὶ ὑπερέχεσθαι ἀλλὰ πρὸς ἀλλήλω, οὔτε αὖ Τὸ Εν τούτοιν οὐδὲ Τῶν "Αλλων μείζον αν οὐδ' ἔλαττον εἴη, μήτε Μέγεθος μήτε Σμικρότητα έχου. οὔκουν φαίνεταί γε. ἆρ' οὖν εἰ μήτε μεῖζον μήτε ἔλαττον Τὸ "Εν Τῶν *Αλλων, ανάγκη αὐτὸ ἐκείνων μήτε ὑπερέχειν μήθ' ὑπερέχεσθαι; ἀνάγκη. οὐκοῦν τό γε μήτε ὑπερέχον μήθ' ύπερεχόμενον πολλή ἀνάγκη ἐξ ἴσου εἶναι, ἐξ ἴσου δὲ ον ἴσον εἶναι. πῶς γὰρ οὕ; καὶ μὴν καὶ αὐτό e γε Τὸ Εν πρὸς έαυτὸ οὖτως αν έχοι μήτε Μέγεθος έν έαυτῷ μήτε Σμικρότητα ἔχον οὖτ' αν ὑπερέχοιτο οὖτ' αν ὑπερέχοι ἑαυτοῦ, ἀλλ' ἐξ ἴσου ον ἴσον αν εἴη έαυτώ. πάνυ μεν οὖν. Τὸ Εν ἄρα έαυτώ τε καὶ Τοῖς "Αλλοις ἴσον αν εἴη. φαίνεται. καὶ μὴν αὐτό γε ἐν ἑαυτῷ ὂν καὶ περὶ ἑαυτὸ ἂν εἴη ἔξωθεν, καὶ περιέχον μεν μείζον αν έαυτου είη, περιεχόμενον δὲ ἔλαττον, καὶ οὖτω μεῖζον αν καὶ ἔλαττον εἴη 151 αὐτὸ ἑαυτοῦ Τὸ Εν. εἴη γὰρ ἄν. οὐκοῦν καὶ τόδε ανάγκη, μηδεν είναι έκτὸς Τοῦ Ένός τε καὶ Τῶν "Αλλων. πῶς γὰρ οὔ; ἀλλὰ μὴν καὶ εἶναί που δεῖ τό γε ον ἀεί. ναί. οὐκοῦν τό γε ἔν τω ον ἐν μείζονι έσται έλαττον όν; ου γάρ αν άλλως έτερον έν έτέρω είη. οὐ γάρ. ἐπειδη δὲ οὐδὲν ἔτερόν έστι χωρίς Των "Αλλων καὶ Τοῦ Ενός, δεῖ δὲ αὐτὰ έν τω είναι, οὐκ ἀνάγκη ήδη ἐν ἀλλήλοις είναι, Τά τε "Αλλα ἐν Τῷ Ενὶ καὶ Τὸ Εν ἐν Τοῖς "Αλλοις, η μηδαμού είναι; φαίνεται. ὅτι μὲν ἄρα Τὸ ἹΕν κ έν Τοις Αλλοις ένεστι, μείζω αν είη Τὰ Αλλα Τοῦ Ένος, περιέχοντα αὐτό, Τὸ δὲ Εν ἔλαττον Τῶν

"Αλλων, περιεχόμενον" ὅτι δὲ Τὰ "Αλλα ἐν Τῶ Ενί, Τὸ Εν Τῶν Αλλων κατὰ τὸν ἀυτὸν λόγον μεῖζον αν εἴη, Τὰ δὲ ᾿Αλλα Τοῦ Ἑνὸς ἐλάττω. ἔοικεν. Τὸ Εν άρα ἴσον τε καὶ μεῖζον καὶ ἔλαττόν ἐστιν αὐτό τε αύτοῦ καὶ Τῶν Αλλων. φαίνεται. καὶ μὴν εἴπερ μείζον καὶ έλαττον καὶ ἴσον, ἴσων αν εἴη μέτρων c καὶ πλειόνων καὶ ἐλαττόνων αύτῷ καὶ Τοῖς *Αλλοις, έπειδη δε μέτρων, καὶ μερών. πώς δ' ου; ισων μεν άρα μέτρων ον καὶ πλειόνων καὶ έλαττόνων, καὶ άριθμῷ ἔλαττον ἂν καὶ πλέον εἴη αὐτό τε αύτοῦ καὶ Τῶν "Αλλων, καὶ ἴσον αύτῷ τε καὶ Τοῖς "Αλλοις κατά ταὐτά. πως; ωνπερ μείζον έστι, πλειόνων που καὶ μέτρων αν είη αὐτων όσων δὲ μέτρων, καὶ μερών καὶ ὧν ἔλαττον, ώσαύτως καὶ οἷς ἴσον, κατὰ ταὐτά. οὕτως. οὐκοῦν ξαυτοῦ μεῖζον καὶ ι έλαττον ον καὶ ἴσον ἴσων αν εἴη μέτρων καὶ πλειόνων καὶ ἐλαττόνων αὐτῷ· ἐπειδὴ δὲ μέτρων, καὶ μερων; πως δ' ου; ἴσων μεν ἄρα μερων ον αύτω ίσον αν τὸ πληθος αύτω εἴη, πλειόνων δὲ πλέον, έλαττόνων δὲ ἔλαττον τὸν ἀριθμὸν αύτοῦ. φαίνεται. οὐκοῦν καὶ πρὸς Τἄλλα ὡσαύτως ἔξει Τὸ Εν' ὅτι μεν μείζον αὐτῶν φαίνεται, ἀνάγκη πλέον εἶναι καὶ τὸν ἀριθμὸν αὐτῶν ὅτι δὲ σμικρότερον, ἔλαττον ότι δὲ ἴσον μεγέθει, ἴσον καὶ τὸ πλήθος εἶναι Τοῖς e "Αλλοις; ἀνάγκη. οὖτω δη αὖ, ὡς ἔοικε, Τὸ Εν καὶ ἴσον καὶ πλέον καὶ ἔλαττον τὸν ἀριθμὸν αὐτό τε αύτοῦ ἔσται καὶ Τῶν Ἦλλων. ἔσται. (9) τρ' οῦν (9) The καὶ χρόνου μετέχει Τὸ Εν, καὶ ἔστι τε καὶ γίγνεται of the νεώτερόν τε καὶ πρεσβύτερον αὐτό τε αὐτοῦ καὶ duration, Τῶν Αλλων, καὶ οὖτε νεώτερον οὖτε πρεσβύτερον Simulοὖτε ξαυτοῦ οὖτε Τῶν Ἄλλων, χρόνου μετέχον; πῶς; and Sub-

One admits

sequent, both with regard to itself and Τάλλα, everything else. είναι μέν που αὐτῶ ὑπάρχει, εἴπερ ἐν ἔστιν. ναί. τὸ δὲ εἶναι ἄλλο τί ἐστιν ἢ μέθεξις οὐσίας μετὰ χρόνου τοῦ παρόντος, ὤσπερ τὸ ἦν μετὰ τοῦ παρε- 152 ληλυθότος καὶ αὖ τὸ ἔσται μετὰ τοῦ μέλλοντος οὐσίας ἐστὶ κοινωνία; ἔστι γάρ. μετέχει μὲν ἄρα χρόνου, εἴπερ καὶ τοῦ εἶναι. πάνυ γε. οὐκοῦν πορευομένου τοῦ χρόνου; ναί. ἀεὶ ἄρα πρεσβύτερον γίγνεται έαυτοῦ, εἴπερ προέρχεται κατὰ χρόνον. ανάγκη. αρ' οὖν μεμνήμεθα, ὅτι νεωτέρου γιγυομένου τὸ πρεσβύτερον πρεσβύτερον γίγνεται; μεμνήμεθα. οὐκοῦν ἐπειδὴ πρεσβύτερον ἐαυτοῦ b γίγνεται Τὸ Εν, νεωτέρου αν γιγνομένου έαυτοῦ πρεσβύτερον γίγνοιτο; ἀνάγκη. γίγνεται μὲν δὴ νεώτερόν τε καὶ πρεσβύτερον αύτοῦ οὔτως. ναί. έστι δὲ πρεσβύτερον ἆρ' οὐχ ὅταν κατὰ τὸν νῦν χρόνον ή γιγνόμενον, τὸν μεταξὺ τοῦ ἦν τε καὶ έσται; οὐ γάρ που πορευόμενόν γε ἐκ τοῦ ποτὲ είς τὸ ἔπειτα ὑπερβήσεται τὸ νῦν. οὐ γάρ. ἆρ' οὖν οὐκ ἐπίσχει τότε τοῦ γίγνεσθαι πρεσβύτερον, έπειδαν τῷ νῦν ἐντύχη, καὶ οὐ γίγνεται ἀλλ' ἔστι ο τότ' ήδη πρεσβύτερον; προϊον γαρ οὐκ ἄν ποτε ληφθείη ύπὸ τοῦ νῦν. τὸ γὰρ προϊὸν οὕτως ἔχει ώς ἀμφοτέρων ἐφάπτεσθαι, τοῦ τε νῦν καὶ τοῦ έπειτα, τοῦ μὲν νῦν ἀφιέμενον, τοῦ δ' ἔπειτα ἐπιλαμβανόμενον, μεταξύ ἀμφοτέρων γιγνόμενον, τοῦ τε έπειτα καὶ τοῦ νῦν. ἀληθῆ. εἰ δέ γε ἀνάγκη μὴ παρελθείν τὸ νῦν πᾶν τὸ γιγνόμενον, ἐπειδὰν κατὰ τοῦτο ή, ἐπίσχει ἀεὶ τοῦ γίγνεσθαι καὶ ἔστι τότε τοῦτο ο τι αν τύχη γιγνόμενον. φαίνεται. καὶ Τὸ d Εν ἄρα, ὅταν πρεσβύτερον γιγνόμενον ἐντύχη τῷ νῦν, ἐπέσχε τοῦ γίγνεσθαι καὶ ἔστι τότε πρεσβύ-

τερον. πάνυ μεν οὖν. οὐκοῦν οὖπερ ἐγίγνετο πρεσβύτερον, τούτου καὶ ἔστιν' ἐγίγνετο δὲ αὐτοῦ; ναί. έστι δὲ τὸ πρεσβύτερον νεωτέρου πρεσβύτερον; έστιν. καὶ νεώτερον ἄρα τότε αύτοῦ έστὶ Τὸ Εν, όταν πρεσβύτερον γιγνόμενον έντύχη τῶ e νῦν. ἀνάγκη. τό γε μὴν νῦν ἀεὶ πάρεστι Τῷ Ενὶ διὰ παντὸς τοῦ εἶναι ἔστι γὰρ ἀεὶ νῦν ὅτανπερ ἢ. πῶς γὰρ οὖ; ἀεὶ ἄρα ἐστί τε καὶ γίγνεται πρεσβύτερον έαυτοῦ καὶ νεώτερον Τὸ Εν. ἔοικεν. πλείω δὲ χρόνον αὐτὸ ἑαυτοῦ ἔστιν ἢ γίγνεται, ἢ τὸν ἴσον; τὸν ἴσον. ἀλλὰ μὴν τόν γε ἴσον χρόνον ἢ γιγνόμενον ή ον την αὐτην ηλικίαν ἔχει. πως δ' οὖ; τὸ δὲ τὴν αὐτὴν ἡλικίαν ἔχον οὖτε πρεσβύτερον οὖτε νεώτερόν έστιν. οὐ γάρ. Τὸ Εν ἄρα τὸν ἴσον χρόνον αὐτὸ έαυτῷ καὶ γιγνόμενον καὶ ὂν οὖτε νεώτερον οὔτε πρεσβύτερον ξαυτοῦ ἐστὶν οὐδὲ γί-153 γνεται. οὔ μοι δοκεῖ. τί δέ; Τῶν Ἄλλων; οὖκ ἔχω λέγειν. τόδε γε μὴν ἔχεις λέγειν, ὅτι Τὰ Αλλα Τοῦ Ένός, εἴπερ ἔτερά ἐστιν ἀλλὰ μὴ ἔτερον, πλείω έστὶν ένός ἔτερον μεν γὰρ ον εν αν ην, ἔτερα δε όντα πλείω ένός έστι καὶ πληθος αν έχοι. έχοι γαρ αν. πληθος δε ον αριθμού πλείονος αν μετέχοι η Τοῦ Ενός. πῶς δ' οὖ; τί οὖν; ἀριθμοῦ φήσομεν τὰ πλείω γίγνεσθαί τε καὶ γεγονέναι πρότερον, ἢ τὰ ἐλάττω; τὰ ἐλάττω. τὸ ὀλίγιστον ἄρα πρῶτον' b τοῦτο δ' ἔστι Τὸ Εν' ἢ γάρ; ναί. πάντων ἄρα Τὸ Εν πρῶτον γέγονε τῶν ἀριθμὸν ἐχόντων. ἔχει δὲ καὶ Τἄλλα πάντα ἀριθμόν, εἴπερ ἄλλα καὶ μὴ άλλο έστίν. έχει γάρ. πρώτον δέ γε, οἷμαι, γεγονὸς πρότερον γέγονε, Τὰ δὲ "Αλλα ὕστερον' τὰ δ' ύστερον γεγονότα νεώτερα τοῦ πρότερον γεγονότος

καὶ οὖτως ἂν εἴη Τἄλλα νεώτερα Τοῦ Ενός, Τὸ δὲ Εν πρεσβύτερον Των Αλλων. είη γαρ αν. τί δὲ τόδε; ἆρ' ἆν εἴη Τὸ Εν παρὰ φύσιν τὴν αύτοῦ γεγονός, η αδύνατον; αδύνατον. αλλα μην μέρη ο γε έχον έφάνη Τὸ Εν, εἰ δὲ μέρη, καὶ ἀρχὴν καὶ τελευτήν καὶ μέσον. ναί. οὐκοῦν πάντων πρῶτον άρχη γίγνεται, καὶ αὐτοῦ Τοῦ Ενὸς καὶ ἐκάστου Τῶν "Αλλων, καὶ μετὰ τὴν ἀρχὴν καὶ τἄλλα πάντα μέχρι τοῦ τέλους; τί μήν; καὶ μὴν μόριά γε φήσομεν ταῦτ' εἶναι πάντα Τἄλλα Τοῦ "Ολου τε καὶ Ενός, αὐτὸ δὲ ἐκείνο ἄμα τῆ τελευτῆ γεγονέναι ἔν τε καὶ όλον. φήσομεν γάρ. τελευτή δὲ οἶμαί γε ὖστατον γίγνεται τούτω δ' ἄμα Τὸ Εν πέφυκε γίγνεσθαι ωστ' είπερ ἀνάγκη αὐτὸ Τὸ Εν μὴ παρὰ φύσιν d γίγνεσθαι, αμα τη τελευτή αν γεγονός ύστατον αν Τῶν Ἄλλων πεφυκὸς εἴη γίγνεσθαι. φαίνεται. νεώτερον ἄρα Τῶν Ἄλλων Τὸ Έν ἐστι, Τὰ δ' Ἄλλα Τοῦ Ενὸς πρεσβύτερα. οὕτως αὖ μοι φαίνεται. τί δὲ δή; ἀρχὴν ἢ ἄλλο μέρος ὁτιοῦν Τοῦ Ενὸς ἢ άλλου ότουοῦν, ἐάνπερ μέρος ἢ άλλὰ μὴ μέρη, οὐκ άναγκαῖον εν είναι, μέρος γε ὄν; ἀνάγκη. οὐκοῦν Τὸ "Εν ἄμα τε τῷ πρώτῳ γιγνομένῳ γίγνοιτ' αν καὶ θ αμα τῷ δευτέρω, καὶ οὐδενὸς ἀπολείπεται τῶν ἄλλων γιγνομένων, ὅ τι περ αν προσγίγνηται ὁτωοῦν, ἔως αν προς το έσχατον διελθον όλον εν γένηται, οὔτε μέσου οὖτε πρώτου οὖτε ἐσχάτου οὖτε ἄλλου οὐδενὸς άπολειφθεν έν τη γενέσει. άληθη. πάσιν ἄρα Τοις "Αλλοις την αὐτην ήλικίαν ἴσχει Τὸ Εν. ωστ' εὶ μὴ παρὰ φύσιν πέφυκεν αὐτὸ Τὸ Εν, οὔτε πρότερον οὔθ' ὕστερον Τῶν Αλλων γεγονὸς ἂν εἴη, ἀλλ' άμα. καὶ κατὰ τοῦτον τὸν λόγον Τὸ Εν Τῶν *Αλλων 154

οὖτε πρεσβύτερον οὖτε νεώτερον αν εἴη, οὖδὲ Τάλλα Τοῦ Ενός κατὰ δὲ τὸν πρόσθεν πρεσβύτερόν τε καὶ νεώτερον, καὶ Τἄλλα ἐκείνου ὡσαύτως. πάνυ μέν οὖν. ἔστι μέν δη οὕτως ἔχον τε καὶ γεγονός. άλλὰ τί αὖ περὶ τοῦ γίγνεσθαι αὐτὸ πρεσβύτερόν τε καὶ νεώτερον Τῶν "Αλλων καὶ Τἄλλα Τοῦ Ενός, καὶ μήτε νεώτερον μήτε πρεσβύτερον γίγνεσθαι; άρα ώσπερ περί τοῦ είναι, οὕτω καὶ περί τοῦ γίγνb εσθαι έχει, η έτέρως; οὐκ έχω λέγειν. ἀλλ' έγω τοσόνδε γε, ότι εί καὶ έστι πρεσβύτερον έτερον έτέρου, γίγνεσθαί τε αὐτὸ πρεσβύτερον ἔτι, ἡ ὡς τὸ πρώτον εὐθὺς γενόμενον διήνεγκε τῆ ἡλικία, οὐκ αν έτι δύναιτο, οὐδ' αὖ τὸ νεώτερον ὂν έτι νεώτερον γίγνεσθαι ἀνίσοις γὰρ ἴσα προστιθέμενα, χρόνω τε καὶ ἄλλφ ότφοῦν, ἴσφ ποιεῖ διαφέρειν ἀεὶ ὄσφπερ αν τὸ πρώτον διενέγκη. πώς γὰρ οὔ; οὖκ ἄρα τό ο γε ον του όντος γίγνοιτ άν ποτε πρεσβύτερον οὐδε νεώτερον, εἴπερ ἴσω διαφέρει ἀεὶ τὴν ἡλικίαν ἀλλ' έστι καὶ γέγονε πρεσβύτερον, τὸ δὲ νεώτερον, γίγνεται δ' ού. ἀληθη. καὶ Τὸ Εν ἄρα ὂν Τῶν Αλλων οντων ούτε πρεσβύτερον ποτε ούτε νεώτερον γίγνεται. οὐ γὰρ οὖν. ὄρα δὲ εἰ τῆδε πρεσβύτερα καὶ νεώτερα γίγνεται. πη δή; ή Τό τε Εν Των "Αλλων ἐφάνη πρεσβύτερον καὶ Τἄλλα Τοῦ Ένός. τί οὐν; ὅταν Τὸ Ἦν Τῶν Αλλων πρεσβύτερον ή, d πλείω που χρόνον γέγονεν η Τὰ "Αλλα. ναί. πάλιν δη σκόπει έαν πλέονι και έλάττονι χρόνω προστιθώμεν τὸν ἴσον χρόνον, ἆρα τῷ ἴσῳ μορίῳ διοίσει τὸ πλέον τοῦ ἐλάττονος ἢ σμικροτέρω; σμικροτέρω. οὐκ ἄρα ἔσται, ὅ τι περ τὸ πρῶτον ην πρὸς Τάλλα ήλικία διαφέρον Τὸ Εν, τοῦτο καὶ

είς τὸ ἔπειτα, ἀλλὰ ἴσον λαμβάνον χρόνον Τοῖς "Αλλοις έλαττον ἀεὶ τῆ ἡλικία διοίσει αὐτῶν ἢ πρότερον' η ού; ναί. οὐκοῦν τό γε ἔλαττον διαφέρον ήλικία πρός τι ή πρότερον νεώτερον γίγνοιτ αν ή е έν τῷ πρόσθεν πρὸς ἐκεῖνα, πρὸς ἃ ἦν πρεσβύτερον πρότερον; νεώτερον. εὶ δὲ ἐκεῖνο νεώτερον, οὐκ έκεινα αὖ Τἄλλα πρὸς Τὸ Εν πρεσβύτερα ἢ πρότερον; πάνυ γε. τὸ μὲν νεώτερον ἄρα γεγονὸς πρεσβύτερον γίγνεται πρὸς τὸ πρότερον γεγονός τε καὶ πρεσβύτερον ὄν, ἔστι δὲ οὐδέποτε πρεσβύτερον, ἀλλὰ γίγνεται ἀεὶ ἐκείνου πρεσβύτερον ἐκείνο μὲν γὰρ έπὶ τὸ νεώτερον ἐπιδίδωσι, τὸ δ' ἐπὶ τὸ πρεσβύτερον. τὸ δ' αὖ πρεσβύτερον τοῦ νεωτέρου νεώτερον γί- 155 γνεται ώσαύτως. ἰόντε γὰρ αὐτοῖν εἰς τὸ ἐναντίον τὸ ἐναντίον ἀλλήλοιν γίγνεσθον, τὸ μὲν νεώτερον πρεσβύτερον τοῦ πρεσβυτέρου, τὸ δὲ πρεσβύτερον νεώτερον τοῦ νεωτέρου γενέσθαι δὲ οὐκ αν οίω τε εἴτην. εἰ γὰρ γένοιντο, οὐκ αν ἔτι γίγνοιντο ἀλλ' εἷεν ἄν, νῦν δὲ γίγνονται μὲν πρεσβύτερα ἀλλήλων καὶ νεώτερα Τὸ μὲν Εν Τῶν Αλλων νεώτερον γίγνεται, ότι πρεσβύτερον έφάνη δυ καὶ πρότερον γεγονός, Τὰ δὲ "Αλλα Τοῦ Ενὸς πρεσβύτερα, ὅτι δ ύστερα γέγονε. κατὰ δὲ τὸν αὐτὸν λόγον καὶ Τάλλα ούτω πρὸς Τὸ Εν ἴσχει, ἐπειδήπερ αὐτοῦ πρεσβύτερα ἐφάνη καὶ πρότερα γεγονότα. φαίνεται γαρ οὖν οὕτως. οὐκοῦν ἡ μέν οὐδεν ἔτερον έτέρου πρεσβύτερον γίγνεται οὐδὲ νεώτερον, κατὰ τὸ ἴσω ἀριθμῷ ἀλλήλων ἀεὶ διαφέρειν, οὔτε Τὸ Εν Τῶν *Αλλων πρεσβύτερον γίγνοιτ' αν οὐδε νεώτερον, οὔτε Τάλλα Τοῦ Ενός ή δὲ άλλω ἀεὶ μορίω διαφέρειν ανάγκη τὰ πρότερα τῶν ὑστέρων γενόμενα καὶ τὰ ο

ύστερα των προτέρων, ταύτη δη ανάγκη πρεσβύτερά τε καὶ νεώτερα ἀλλήλων γίγνεσθαι Τά τε "Αλλα Τοῦ Ένὸς καὶ Τὸ Εν Των Αλλων; πάνυ μὲν οὖν. κατὰ δὴ πάντα ταῦτα Τὸ Εν αὐτό τε αὐτοῦ καὶ Τῶν Αλλων πρεσβύτερον καὶ νεώτερον έστι τε καὶ γίγνεται, καὶ οὔτε πρεσβύτερον οὔτε νεώτερον οὔτ' ἔστιν οὖτε γίγνεται οὖτε αὑτοῦ οὖτε τῶν ἄλλων. παντελῶς μεν οὖν. ἐπειδή δὲ χρόνου μετέχει Τὸ Εν καὶ τοῦ α πρεσβύτερον τε καὶ νεώτερον γίγνεσθαι, ἆρ' οὐκ ανάγκη καὶ τοῦ ποτὲ μετέχειν καὶ τοῦ ἔπειτα καὶ τοῦ νῦν, εἴπερ χρόνου μετέχει; ἀνάγκη. ἦν ἄρα Τὸ Εν καὶ ἔστι καὶ ἔσται καὶ ἐγίγνετο καὶ γίγνεται καὶ γενήσεται. τί μήν; καὶ εἴη ἄν τι ἐκείνω καὶ έκείνου, καὶ ἦν καὶ ἔστι καὶ ἔσται. πάνυ γε. καὶ έπιστήμη δη είη αν αυτού και δόξα και αισθησις, εἴπερ καὶ νῦν ἡμεῖς περὶ αὐτοῦ πάντα ταῦτα πράττομεν. ὀρθῶς λέγεις. καὶ ὄνομα δὴ καὶ λόγος έστιν αὐτῶ, καὶ ὀνομάζεται καὶ λέγεται καὶ ὄσαπερ e καὶ περὶ Τὰ Ἄλλα τῶν τοιούτων τυγχάνει ὄντα, καὶ περὶ Τὸ Εν ἐστιν. παντελῶς μὲν οὖν ἔχει ούτως.

έτι δη τὸ τρίτον λέγωμεν. (1) Τὸ Εν εἰ ἔστιν οἷον διεληλύθαμεν, ἆρ' οὐκ ἀνάγκη αὐτό, ἔν τε ον pothesis: καὶ πολλὰ καὶ μήτε εν μήτε πολλὰ καὶ μετέχον εί εν ἔστι χρόνου, ότι μεν έστιν έν, οὐσίας μετέχειν ποτέ, ότι οὐσίας δ' οὐκ ἔστι, μη μετέχειν αὖ ποτε οὐσίας; ἀνάγκη. (1) the One αρ' οὖν ότε μετέχει, οἷόν τε ἔσται τότε μη μετέχειν, contrary ή ότε μη μετέχει, μετέχειν; ούχ οδόν τε. έν άλλω by means άρα χρόνω μετέχει καὶ έν ἄλλω οὐ μετέχει οὖτω achronic γαρ αν μόνως τοῦ αὐτοῦ μετέχοι τε καὶ οὐ μετέχοι. difference,

(III.) The Third Hy-= ei ev μετέχει, admits of predicates of the Point of In-

156 ορθώς. οὐκοῦν ἔστι καὶ οὕτος χρόνος ὅτε μεταλαμ-

βάνει τοῦ εἶναι καὶ ὅτε ἀπαλλάττεται αὐτοῦ; ἢ πῶς οἷόν τε ἔσται τοτὲ μὲν ἔχειν τὸ αὐτό, τοτὲ δὲ μὴ

έχειν, έὰν μή ποτε καὶ λαμβάνη αὐτὸ καὶ ἀφίη; οὐδαμῶς. τὸ δὴ οὐσίας μεταλαμβάνειν ẫρ' οὐ γίγνεσθαι καλείς; έγωγε. τὸ δὲ ἀπαλλάττεσθαι οὐσίας ἆρ' οὐκ ἀπόλλυσθαι; καὶ πάνυ γε. Τὸ Εν δή, ώς ἔοικε, λαμβάνον τε καὶ ἀφιὲν οὐσίαν γίγνεταί τε καὶ ἀπόλλυται. ἀνάγκη. (2) ἐν δὲ καὶ πολλά όν, καὶ γιγνόμενον καὶ ἀπολλύμενον, ἆρ' οὐχ, b όταν μεν γίγνηται έν, τὸ πολλά εἶναι ἀπόλλυται, όταν δὲ πολλά, τὸ ἐν εἶναι ἀπόλλυται; πάνυ γε. εν δε γιγνόμενον καὶ πολλά ἄρ' οὐκ ἀνάγκη διακρίνεσθαί τε καὶ συγκρίνεσθαι; πολλή γε. καὶ μὴν ἀνόμοιόν γε καὶ ὅμοιον ὅταν γίγνηται, ὁμοιοῦσθαί τε καὶ ἀνομοιοῦσθαι; ναί. καὶ ὅταν μεῖζον καὶ έλαττον καὶ ἴσον, αὐξάνεσθαί τε καὶ φθίνειν καὶ ἰσοῦσθαι; οὖτως. ὅταν δὲ κινούμενόν τε ἴστηται c καὶ όταν έστὸς ἐπὶ τὸ κινεῖσθαι μεταβάλλη, δεῖ δή που αὐτό γε μηδ' ἐν ἐνὶ χρόνω εἶναι. πῶς δή; έστός τε πρότερον ὕστερον κινεῖσθαι καὶ πρότερον κινούμενον ὖστερον έστάναι, ἄνευ μὲν τοῦ μεταβάλλειν οὐχ οἷόν τε ἔσται ταῦτα πάσχειν. πῶς γάρ; χρόνος δέ γε οὐδεὶς ἔστιν, ἐν ῷ τι οἷόν τε ἄμα μήτε κινείσθαι μήθ' έστάναι. οὐ γὰρ οὖν. ἀλλ' οὐδὲ μὴν μεταβάλλει ἄνευ τοῦ μεταβάλλειν. οὐκ εἰκός. πότ' οὖν μεταβάλλει; οὖτε γὰρ έστὸς αν οὖτε κινούμενον d μεταβάλλοι, οὖτ' ἐν χρόνω ὄν. οὐ γὰρ οὖν. ἆρ' οὖν ἔστι τὸ ἄτοπον τοῦτο, ἐν ῷ τότ ἀν εἴη, ὅτε

μεταβάλλει; τὸ ποῖον δή; τὸ ἐξαίφνης. τὸ γὰρ ἐξαίφνης τοιόνδε τι ἔοικε σημαίνειν, ὡς ἐξ ἐκείνου μεταβάλλον εἰς ἑκάτερον. οὐ γὰρ ἔκ γε τοῦ ἑστάναι

(2) in which, it admits of neither contrary.

έστωτος έτι μεταβάλλει, οὐδ' ἐκ τῆς κινήσεως κινουμένης έτι μεταβάλλει άλλ' ή έξαίφνης αύτη φύσις άτοπός τις έγκάθηται μεταξύ της κινήσεώς τε καὶ ο στάσεως, έν χρόνω οὐδενὶ οὖσα, καὶ εἰς ταύτην δή καὶ ἐκ ταύτης τό τε κινούμενον μεταβάλλει ἐπὶ τὸ έστάναι καὶ τὸ έστὸς ἐπὶ τὸ κινεῖσθαι. κινδυνεύει. καὶ Τὸ Εν δή, εἴπερ ἔστηκέ τε καὶ κινεῖται, μεταβάλλοι αν εφ' εκάτερα μόνως γαρ αν ούτως αμφότερα ποιεί μεταβάλλον δ' έξαίφνης μεταβάλλει, καὶ ὅτε μεταβάλλει, ἐν οὐδενὶ χρόνω αν εἴη, οὐδὲ κινοίτ' αν τότε, οὐδ' αν σταίη. οὐ γάρ. ἆρ' οὖν ούτω καὶ πρὸς τὰς ἄλλας μεταβολὰς ἔχει, ὅταν ἐκ 157 τοῦ εἶναι εἰς τὸ ἀπόλλυσθαι μεταβάλλη ἢ ἐκ τοῦ μὴ είναι είς τὸ γίγνεσθαι, μεταξύ τινων τότε γίγνεται κινήσεών τε καὶ στάσεων, καὶ οὖτε ἔστι τότε οὖτε οὐκ ἔστι, οὖτε γίγνεται οὖτε ἀπόλλυται; ἔοικε γοῦν. κατά δη τὸν αὐτὸν λόγον καὶ ἐξ ένὸς ἐπὶ πολλά ἰὸν καὶ ἐκ πολλῶν ἐφ' εν οὖτε ἔν ἐστιν οὖτε πολλά, οὖτε διακρίνεται οὖτε συγκρίνεται. καὶ ἐξ ὁμοίου ἐπὶ άνόμοιον καὶ ἐξ ἀνομοίου ἐπὶ ὅμοιον ἰὸν οὔτε ὅμοιον οὖτε ἀνόμοιον, οὖτε ὁμοιούμενον οὖτε ἀνομοιούμενον. b καὶ ἐκ σμικροῦ ἐπὶ μέγα καὶ ἐπὶ ἴσον καὶ εἰς τὰ έναντία ίον οὔτε σμικρον οὔτε μέγα οὔτε ἴσον, οὔτε αὐξανόμενον οὖτε φθίνον οὖτε ἰσούμενον εἴη ἄν. οὐκ ἔοικε. ταῦτα δὴ τὰ παθήματα πάντ' ἂν πάσχοι Tò $^{\circ}$ E ν , ϵ i $\overset{\circ}{\epsilon}$ $\sigma\tau$ i ν . $\pi\hat{\omega}$ s δ ' $\circ\overset{\circ}{v}$;

τί δὲ Τοῖς *Αλλοις προσήκοι ἀν πάσχειν, Εν εἰ (IV.) The Fourth Hyέστιν, άρα οὐ σκεπτέον; σκεπτέον. (1) λέγωμεν pothesis: δή, εν εἰ ἔστι, Τάλλα Τοῦ Ἑνὸς τί χρη πεπονθέναι; the existλέγωμεν. οὐκοῦν ἐπείπερ ἄλλα Τοῦ Ενός ἐστιν, One on οὖτε Τὸ Εν ἐστι Τἄλλα· οὐ γὰρ ἂν ἄλλα Τοῦ Ενὸς they

the effect of ence of the

admit contrary predicates. (1) If the One exist, Τάλλα will not be one; but (2) Τάλλα cannot be altogether the One, but (3) will bear to it the relation of Fractional Parts to an Integral Whole: and in the same way (4) each Part is related to Unity as the Parts of the Whole are related to Unity; and, therefore,

ην. ὀρθώς. (2) οὐδὲ μὴν στέρεταί γε παντάπασι ο Τοῦ Ἑνὸς Τἄλλα, ἀλλὰ μετέχει πη. πῆ δή; (3) ὅτι ποῦ Τὰ Αλλα Τοῦ Ενὸς μόρια ἔχοντα ἄλλα ἐστίν εί γὰρ μόρια μὴ ἔχοι, παντελώς αν εν είη. ὀρθώς. (4) μόρια δέ γε, φαμέν, τούτου έστιν δ αν όλον η. φαμέν γάρ. άλλα μην τό γε όλον εν έκ πολλων uncon-nected with ἀνάγκη εἶναι, οὖ ἔσται μόρια τὰ μόρια. ἔκαστον γάρ τῶν μορίων οὐ πολλῶν μόριον χρὴ εἶναι, ἀλλὰ όλου. πως τούτο; εἴ τι πολλων μόριον εἴη, ἐν οἷς αὐτὸ εἴη, έαυτοῦ τε δή που μόριον ἔσται, ο ἐστιν d άδύνατον, καὶ Τῶν Ἄλλων δὴ ένὸς ἐκάστου, εἴπερ καὶ πάντων. ένὸς γὰρ μὴ ὂν μόριον, πλὴν τούτου Τῶν Αλλων ἔσται, καὶ οὕτως ένὸς ἐκάστου οὐκ ἔσται μόριον, μη ον δε μόριον εκάστου οὐδενὸς των πολλών ἔσται. μηδενὸς δὲ ὂν πάντων τούτων τι είναι, ὧν οὐδενὸς οὐδέν ἐστι, καὶ μόριον καὶ ἄλλο ότιοῦν ἀδύνατον εἶναι. φαίνεταί γε δή. οὐκ ἄρα τῶν πολλῶν οὐδὲ πάντων τὸ μόριον μόριον, ἀλλὰ μιᾶς τινὸς ἰδέας καὶ ένός τινος, δ καλοῦμεν ὅλον, e έξ άπάντων εν τέλειον γεγονός, τούτου μόριον αν τὸ μόριον εἴη. παντάπασι μὲν οὖν. εἰ ἄρα Τἄλλα μόρια έχει, καν Τοῦ Ολου τε καὶ Ενὸς μετέχοι. πάνυ γε. εν άρα όλον τέλειον μόρια έχον ανάγκη είναι Τάλλα Τοῦ Ενός. ἀνάγκη. (5) καὶ μὴν καὶ περὶ τοῦ μορίου γε έκάστου ὁ αὐτὸς λόγος. καὶ γὰρ τοῦτο ἀνάγκη μετέχειν Τοῦ Ενός. εἰ γὰρ ἔκαστον αὐτῶν μόριόν ἐστι, τό γε ἔκαστον εἶναι ἐν δή που 158 σημαίνει, ἀφωρισμένον μὲν Τῶν "Αλλων, καθ' αύτὸ δὲ ον, εἴπερ ἔκαστον ἔσται. ὀρθῶς. μετέχοι δέ γε the relation αν Τοῦ Ενὸς δηλον ὅτι ἄλλο ον ἡ ἔν οὐ γὰρ αν μετείχεν, άλλ' ήν αν αυτό εν νυν δε ένι μεν είναι

(5) as Τάλλα both in the Whole and in the Parts cannot be Unity, Τάλλα, when considered alone, can only have of Indefinite

πλην αὐτῶ Τῶ Ενὶ ἀδύνατόν που. ἀδύνατον. μετέ- Quantity χειν δὲ Τοῦ Ενὸς ἀνάγκη τῷ τε ὅλω καὶ τῷ μορίω. therefore τὸ μὲν γὰρ ἐν ὅλον ἔσται, οῦ μόρια τὰ μόρια τὸ δ' αὖ ἔκαστον ἐν μόριον τοῦ ὅλου, οὖ αν ἢ μόριον b όλου. ούτως. (6) οὐκοῦν ἔτερα ὄντα Τοῦ Ἑνὸς (6) Τάλλα μεθέξει τὰ μετέχοντα αὐτοῦ; πῶς δ' οὔ; τὰ δ' ἔτερα when taken Τοῦ Ένὸς πολλά που ἂν εἴη. εἰ γὰρ μήθ' ἐν μήθ' Unity, inένὸς πλείω εἴη Τἄλλα Τοῦ Ενός, οὐδὲν αν εἴη. οὐ and when γαρ οὖν. ἐπεὶ δέ γε πλείω ἐνός ἐστι τά τε Τοῦ conjunc-Ενὸς μορίου καὶ Τὰ Τοῦ Ενὸς ὅλου μετέχοντα, οὐκ Unity, ανάγκη ήδη πλήθει απειρα είναι αὐτά γε ἐκείνα and, thereτὰ μεταλαμβάνοντα Τοῦ Ενός; πῶς; ὧδε ἴδωμεν. άλλο τι οὐχ εν ὄντα οὐδε μετέχοντα τοῦ ένὸς τότε, ο ότε μεταλαμβάνει αὐτοῦ, μεταλαμβάνει; δηλα δή. οὐκοῦν πλήθη ὄντα, ἐν οἷς Τὸ Εν οὐκ ἔνι; πλήθη μέντοι. τί οὖν; εἰ ἐθέλοιμεν τῆ διανοία τῶν τοιούτων ἀφελείν ώς οδοί τέ ἐσμεν ο τι ὀλίγιστον, οὐκ ανάγκη καὶ τὸ ἀφαιρεθεν ἐκείνο, εἴπερ Τοῦ Ενὸς μη μετέχοι, πληθος είναι καὶ οὐχ ἔν; ἀνάγκη. οὐκοῦν οὕτως ἀεὶ σκοποῦντι αὐτὴν καθ' αύτὴν τὴν έτέραν φύσιν τοῦ εἴδους, ὄσον αν αὐτης ἀεὶ ὁρωμεν, άπειρον έσται πλήθει; παντάπασι μεν οδν. καὶ α μην έπειδάν γε εν έκαστον μόριον μόριον γένηται, πέρας ήδη έχει πρὸς ἄλληλα καὶ πρὸς τὸ ὅλον, καὶ τὸ ὅλον πρὸς τὰ μόρια. κομιδη μὲν οὖν. Τοῖς "Αλλοις δη Τοῦ Ενὸς ξυμβαίνει ἐκ μὲν Τοῦ Ενὸς καὶ έξ ξαυτών κοινωνησάντων, ώς ξοικεν, ξτερόν τι γίγνεσθαι ἐν ἑαυτοῖς, ο δὴ πέρας παρέσχε πρὸς άλληλα ή δ' έαυτων φύσις καθ' έαυτα απειρίαν. φαίνεται. οὔτω δὴ Τὰ Αλλα Τοῦ Ενὸς καὶ ὅλα καὶ κατά μόρια ἄπειρά τέ έστι καὶ πέρατος μετέχει.

definite; tion with definite;

(7) TĂAAa will admit of the opposite predicates of Similarity and Dissimilarity, and of the other modes of Quality above enumerated.

πάνυ γε. (7) οὐκοῦν καὶ ὅμοιά τε καὶ ἀνόμοια ο άλλήλοις τε καὶ έαυτοῖς; πη δή; ή μέν που ἄπειρά έστι κατά την έαυτων φύσιν πάντα, ταὐτὸν πεπονθότα αν είη ταύτη. πάνυ γε. καὶ μὴν ή γε απαντα πέρατος μετέχει, καὶ ταύτη πάντ' αν είη ταὐτὸν πεπονθότα. πως δ' ου; ή δέ γε πεπερασμένα τε είναι καὶ ἄπειρα πέπονθεν, ἐναντία πάθη ἀλλήλοις όντα ταῦτα τὰ πάθη πέπονθεν. ναί. τὰ δ' ἐναντία 159 γε ώς οξόν τε ἀνομοιότατα. τί μήν; κατὰ μὲν ἄρα έκάτερον τὸ πάθος ὅμοια αν εἴη αὐτά τε αὐτοῖς καὶ άλλήλοις, κατά δ' ἀμφότερα ἀμφοτέρως ἐναντιώτατά τε καὶ ἀνομοιότατα. κινδυνεύει. οὕτω δὴ Τὰ "Αλλα αὐτά τε αὐτοῖς καὶ ἀλλήλοις ὅμοιά τε καὶ ἀνόμοια αν είη. ούτως. καὶ ταὐτὰ δὴ καὶ ἔτερα ἀλλήλων. καὶ κινούμενα καὶ έστῶτα, καὶ πάντα τὰ ἐναντία πάθη οὐκέτι χαλεπῶς εὑρήσομεν πεπονθότα Τἄλλα Τοῦ Ενός, ἐπείπερ καὶ ταῦτα ἐφάνη πεπονθότα. b ορθώς λέγεις.

(V.) The Fifth Hypothesis: έν εi ĕστι: the effect of the existence of the One on Τάλλα farther considered, i.e., Τάλλα owe their contrary and all other predicates to Τὸ "Εν.

If Τάλλα be

distinct from the

One, and if

οὐκοῦν ταῦτα μὲν ἦδη ἐῶμεν ὡς φανερά, ἐπισκοπῶμεν δὲ πάλιν, εν εἰ ἔστιν, ἄρα καὶ οὐχ οὕτως ἔχει Τὰ Ἄλλα Τοῦ Ἑνὸς ἢ οὕτω μόνον; πάνν μὲν οῦν. λέγωμεν δὴ ἐξ ἀρχῆς, εν εἰ ἔστι, τί χρὴ Τὰ Ἄλλα Τοῦ Ἑνὸς πεπονθέναι. λέγωμεν γάρ. (1) ἄρ' οῦν οὐ χωρὶς μὲν Τὸ Ἐν Τῶν Ἄλλων, χωρὶς δὲ Τἄλλα Τοῦ Ἑνὸς εἶναι; τί δή; ὅτι που οὐκ ἔστι παρὰ ταῦτα ἔτερον, ὃ ἄλλο μὲν ἔστι Τοῦ Ἑνός, ἄλλο δὲ Τῶν Ἄλλων. πάντα γὰρ εἴρηται, ὅταν ἡηθῷ Τό τε Ἐν καὶ Τἄλλα. πάντα γάρ. οὐκ ἄρα ἔτ ἔστιν ἔτερον τούτων, ἐν ῷ Τό τε Ἐν ὰν εἴη τῷ αὐτῷ, καὶ Τἄλλα. οὐ γάρ. οὐδέποτε ἄρα ἐν ταὐτῷ ἐστὶ Τὸ Ἐν καὶ Τἄλλα. οὐ κἔοικεν. χωρὶς ἄρα; ναί.

(2) οὐδὲ μὴν μόριά γε ἔχειν φαμὲν Τὸ ώς ἀληθῶς the One έν. πως γάρ; οὐτ' ἄρα ὅλον εἴη ἄν Τὸ Εν έν Τοῖς be an ex-"Αλλοις οὖτε μόρια αὐτοῦ, εἰ χωρίς τέ ἐστι Τῶν division, "Αλλων καὶ μόρια μὴ ἔχει. πῶς γάρ; οὐδενὶ ἄρα be no midd τρόπω μετέχοι αν Τάλλα Τοῦ Ενός, μήτε κατά tween the μόριον τι αὐτοῦ μήτε κατὰ ὅλον μετέχοντα. οὐκ fore, *ἔοικεν*. οὐδαμη ἄρα εν Τάλλα ἐστίν, οὐδ' ἔχει ἐν έαυτοις εν οὐδέν. οὐ γὰρ οὖν. οὐδ' ἄρα πολλά έστι Τάλλα. Εν γαρ αν ην εκαστον αυτών μόριον τοῦ ὅλου, εἰ πολλὰ ἦν' νῦν δὲ οὔθ' ἐν οὔτε πολλὰ οὖθ' ὅλον οὖτε μόριά ἐστι Τἄλλα Τοῦ Ἑνός, ἐπειδὴ αὐτοῦ οὐδαμῆ μετέχει. ὀρθῶς. (3)οὐδ' ἄρα δύο οὐδὲ τρία οὔτε αὐτά ἐστι Τὰ Αλλα οὔτε ἔνεστιν mode of the e έν αὐτοῖς, εἴπερ Τοῦ Ἑνὸς πανταχή στέρεται. οὕτως. therefore, (4) οὐδὲ ὅμοια ἄρα καὶ ἀνόμοια οὔτε αὐτά ἐστι Τῶ Ένὶ Τάλλα, οὖτε ἔνεστιν ἐν αὐτοῖς ὁμοιότης καὶ number, ανομοιότης. εί γαρ ομοια καὶ ανόμοια αὐτὰ εἴη ἡ which is a έχοι ἐν ἑαυτοῖς ὁμοιότητα καὶ ἀνομοιότητα, δύο που of Unity; είδη ἐναντία ἀλλήλοις ἔχοι αν ἐν ἑαυτοῖς Τὰ Αλλα fore, Τοῦ Ἑνός. φαίνεται. ἢν δέ γε ἀδύνατον δυοῖν Similarity τινοίν μετέχειν α μηδ' ένδς μετέχοι. ἀδύνατον. similarity, οὔτ' ἄρα ὅμοια οὔτ' ἀνόμοιά ἐστιν οὔτ' ἀμφότερα or any other mode 160 Τάλλα. ὅμοια μὲν γὰρ ὅντα ἡ ἀνόμοια ένὸς ἄν τοῦ of Quality έτέρου εἴδους μετέχοι, ἀμφότερα δὲ ὄντα δυοῖν τοῖν if the One έναντίοιν ταῦτα δὲ ἀδύνατα ἐφάνη. ἀληθη. οὐδ' pletely άρα Τὰ αὐτὰ οὐδ' ἔτερα, οὐδὲ κινούμενα οὐδὲ The concluέστωτα, οὐδὲ γιγνόμενα οὐδὲ ἀπολλύμενα, οὐδὲ four last μείζω οὐδὲ ἐλάττω οὐδὲ ἴσα οὐδὲ ἄλλο οὐδὲν πέ- is: that, if πονθε των τοιούτων. εί γάρ τι τοιούτον πεπονθέναι exist, the ύπομένει Τὰ "Αλλα, καὶ ένὸς καὶ δυοίν καὶ τριῶν καὶ exist as all περιττοῦ καὶ ἀρτίου μεθέξει, ὧν αὐτοῖς ἀδύνατον dividual

haustive there can dle term betwo, there-(2) Τάλλα can in no way admit the One, either fractionally or integrally, nor can Τἄλλα admit Plurality, which is a One, and, (3) not Two, or any other each of repetition and, therewhatsover, eliminated. sion of the hypotheses the One One must

existences, and the One, being so far pluralized, cannot be one; and both these propositions hold, with regard to the One when considered both apart from Tάλλα, and likewise in relation to Τάλλα (Η//potheses 2 and 3): and both these propositions hold, with regard to Τάλλα when considered both in relation to the One (Hypothesis 4), and also when considered apart from the One (Hypothesis 5).

έφάνη μετέχειν, Τοῦ Ένός γε πάντη πάντως b στερομένοις. άληθέστατα. οὕτω δὴ εν εἰ ἔστι, πάντα τέ έστι Τὸ ^ΔΕν καὶ οὐδέν έστι καὶ πρὸς έαυτο καὶ πρὸς Τὰ Αλλα ώσαύτως. παντελώς μὲν ດບິນ.

είεν εί δε δη μη έστι Τὸ Εν, τί χρη συμβαίνειν, άρ' οὐ σκεπτέον μετὰ ταῦτα; σκεπτέον γάρ. τίς οὖν αν εἴη αὖτη ἡ ὑπόθεσις, εἰ εν μὴ ἔστιν; αρά τι διαφέρει τησδε, εί μη εν μη έστιν; διαφέρει μέντοι. διαφέρει μόνον, ή καὶ πᾶν τοὐναντίον ἐστὶν εἰπεῖν, εί μὴ ἐν μὴ ἔστι, τοῦ εί ἐν μὴ ἔστιν; πῶν τοὖναν- ο τίου. τί δ' εἴ τις λέγοι, εἰ Μέγεθος μὴ ἔστιν ἡ Σμικρότης μὴ ἔστιν ἤ τι ἄλλο τῶν τοιούτων, ὧρα έφ' έκάστου αν δηλοί, ότι έτερόν τι λέγοι το μη όν; πάνυ γε. οὐκοῦν καὶ νῦν δηλοῖ, ὅτι ἔτερον λέγει Των Αλλων τὸ μὴ ὄν, ὅταν εἴπη εν εἰ μὴ ἔστι, καὶ ἴσμεν ὁ λέγει; ἴσμεν. πρῶτον μεν ἄρα γνωστόν τι λέγει, ἔπειτα ἔτερον τῶν ἄλλων, ὅταν εἴπη ἔν, εἴτε τὸ εἶναι αὐτῶ προσθεὶς εἴτε τὸ μὴ εἶναι οὐδὲν γαρ ήττον γιγνώσκεται, τί τὸ λεγόμενον μη είναι, α καὶ ὅτι διάφορον τῶν ἄλλων. ἢ οὖ; ἀνάγκη.

ῶδε ἄρα λεκτέον ἐξ ἀρχῆς, ἐν εἰ μὴ ἔστι, τί χρὴ (B.) The είναι. (1) πρώτον μέν οὖν αὐτώ τοῦτο ὑπάρχειν ment. The δεί, ως ξοικεν, είναι αὐτοῦ ἐπιστήμην, ἡ μηδὲ ὄ τι λέγεται γιγνώσκεσθαι, όταν τις είπη εν εί μη έστιν. ἀληθη. (2) οὐκοῦν καὶ Τὰ Αλλα ἔτερ αὐτοῦ είναι, η μηδε έκεινο έτερον Των Αλλων λέγεσθαι; ence. πάνυ γε. καὶ έτεροιότης ἄρα ἐστὶν αὐτῷ πρὸς τῆ (VI.) The Sixth Hyέπιστήμη. οὐ γὰρ τὴν Τῶν Αλλων έτεροιότητα λέγει, όταν Τὸ Εν έτερον Των Αλλων λέγη, άλλα ο

την έκείνου. φαίνεται. (3) καὶ μην τοῦ γε ἐκείνου

negative argumeaning of Negation: Negation implies knowledge and differ-

pothesis: êν εί μη $\xi \sigma \tau \iota = \epsilon i$ 70 EV έστι μή

καὶ τοῦ τινὸς καὶ τούτου καὶ τούτω καὶ τούτων καὶ δν, if the πάντων τῶν τοιούτων μετέχει τὸ μὴ ον εν. οὐ γὰρ existent— έκείνω αν τι ην ουδ' έκείνου, ουδ' αν τι έλέγετο, εί the conμήτε τοῦ τινὸς αὐτῷ μετῆν μήτε τῶν ἄλλων τούτων. όρθως. είναι μεν δη Τω Ενὶ ούχ οδόν τε, εἴπερ and De-161 γε μὴ ἔστι, μετέχειν δὲ πολλῶν οὐδὲν κωλύει, ἀλλὰ καὶ ἀνάγκη, εἴπερ Τό γε Εν ἐκεῖνο καὶ μὴ ἄλλο peithe μη έστιν. εί μέντοι μήτε Τὸ Εν μήτ έκεινο μη έσται, άλλα περὶ ἄλλου του ὁ λόγος, οὐδὲ φθέγγεσθαι δεί οὐδέν· εἰ δὲ Τὸ Εν ἐκείνο καὶ μὴ ἄλλο existence ύπόκειται μη είναι, καὶ τοῦ ἐκείνου καὶ ἄλλων πολλών ἀνάγκη αὐτῷ μετεῖναι. καὶ πάνυ γε. (2) Diffe-(4) καὶ 'Ανομοιότης ἄρ' ἔστιν αὐτῷ πρὸς τὰ ἄλλα. therefore, Τὰ γὰρ "Αλλα, Τοῦ Ενὸς ἔτερα ὄντα, έτεροῖα καὶ existent είη ἄν. ναί. τὰ δ' έτεροῖα οὐκ ἀλλοῖα; πῶς δ' b ου; τὰ δ' ἀλλοῖα οὐκ ἀνόμοια; ἀνόμοια μὲν οὖν. from οὐκοῦν εἴπερ Τῷ Ενὶ ἀνόμοιά ἐστι, δηλον ὅτι everything ανομοίω τά γε ἀνόμοια ἀνόμοια αν είη. δηλον. (3) the nonείη δη αν και Τω Ενι ανομοιότης, προς ην Τα One admits *Αλλα ἀνόμοια αὐτῶ ἐστίν. ἔοικεν. εἰ δὲ δὴ Τῶν various "Αλλων ἀνομοιότης ἔστιν αὐτῷ, ἀρ' οὐκ ἀνάγκη (4) of Disέαυτοῦ ὁμοιότητα αὐτῷ εἶναι; πῶς; εἰ ένὸς ἀνο- to Τἄλλα, μοιότης ἔστι Τῶ Ενί, οὐκ ἄν που περὶ τοῦ τοιούτου else, and ὁ λόγος εἴη οἴου Τοῦ Ἑνός, οὐδ' ἀν ἡ ὑπόθεσις εἴη of Simiπερὶ ένός, ἀλλὰ περὶ ἄλλου ἢ ένός. πάνυ γε. ο δεί δέ γε. οὐ δῆτα. δεί ἄρ' ὁμοιότητα Τῷ Ένὶ αὐτοῦ ἑαυτ $\hat{\omega}$ εἶναι. δεῖ. (5) καὶ μὴν οὐδ' αὖ ἴσον $_{(5)}$ of έστὶ τοῖς ἄλλοις. εἰ γὰρ εἴη ἴσον, εἴη τε αν ήδη Excess, καὶ όμοιον αν είη αὐτοῖς κατὰ τὴν ἰσότητα ταῦτα feet: δ' ἀμφότερα ἀδύνατα, εἴπερ μὴ ἔστιν ἔν. ἀδύνατα.

admits of trary predicates, Production struction, and is subneither Production nor Destruction. (1) Nonimplies Knowledge, and rence, and, the non-One must be distin-Τάλλα, existent of the relations similarity therefore larity with ού itself:

Equality,

έπειδη δε οὐκ ἔστι Τοῖς "Αλλοις ἴσον, ἆρ' οὐκ

ἀνάγκη καὶ τἄλλ' ἐκείνω μὴ ἴσα εἶναι; ἀνάγκη. τὰ δὲ μὴ ἴσα οὐκ ἄνισα; ναί. τὰ δὲ ἄνισα οὐ Τῷ ᾿Ανίσω ἄνισα; πῶς δ' οὖ; καὶ ᾿Ανισότητος δὴ μετέχει Τὸ Έν, πρὸς ἡν Τἄλλ' αὐτῷ ἐστὶν ἄνισα; d μετέχει. ἀλλὰ μέντοι 'Ανισότητός γ' ἐστὶ Μέγεθός τε καὶ Σμικρότης. ἔστι γάρ. ἔστιν ἄρα καὶ Μέγεθός τε καὶ Σμικρότης τῷ τοιούτω ἐνί; κινδυνεύει. Μέγεθος μὴν καὶ Σμικρότης ἀεὶ ἀφέστατον άλλήλοιν. πάνυ γε. μεταξύ ἄρα τι αὐτοῖν ἀεί έστιν. ἔστιν. ἔχεις οὖν τι ἄλλο εἰπεῖν μεταξὺ αὐτοῖν ἡ Ἰσότητα; οὔκ, ἀλλὰ τοῦτο. ὅτω ἄρα έστι Μέγεθος καὶ Σμικρότης, έστι καὶ Ἰσότης αὐτῶ, μεταξύ τούτοιν οὖσα. φαίνεται. Τῷ δὴ Ἑνὶ μὴ e όντι, ώς ἔοικε, καὶ Ἰσότητος αν μετείη καὶ Μεγέ-(6) of Exis- θους καὶ Σμικρότητος. ἔοικεν. (6) καὶ μὴν καὶ οὐσίας γε δεὶ αὐτὸ μετέχειν πη. πῶς δή; ἔχειν αὐτὸ δεῖ οὕτως ὡς λέγομεν. εἰ γὰρ μὴ οὕτως ἔχοι, οὐκ ἂν ἀληθη λέγοιμεν ἡμεῖς λέγοντες Τὸ Εν μὴ εἶναι εἰ δὲ ἀληθῆ, δῆλον ὅτι ὄντα αὐτὰ λέγομεν η ούχ ούτως; ούτω μεν ούν. ἐπειδη δέ φαμεν άληθη λέγειν, ἀνάγκη ἡμιν φάναι καὶ ὄντα λέγειν. άνάγκη. ἔστιν ἄρα, ὡς ἔοικε, Τὸ Εν οὐκ ὄν. εὶ 162 γαρ μη έσται μη όν, άλλά τι τοῦ είναι άνήσει πρὸς τὸ μὴ εἶναι, εὐθὺς ἔσται ὄν. παντάπασι μὲν οὖν. δεί ἄρα αὐτὸ δεσμὸν ἔχειν τοῦ μὴ εἶναι τὸ εἶναι μη όν, εί μέλλει μη είναι, όμοίως ωσπερ τὸ ον τὸ μη ον έχειν μη είναι, ίνα τελέως αδ είναι ή. ούτως γὰρ ἄν τό τε ὂν μάλιστ' ἄν εἴη καὶ τὸ μὴ ὂν οὐκ αν είη, μετέχοντα τὸ μὲν ον ονσίας τοῦ είναι ὄν, μη οὐσίας δὲ τοῦ εἶναι μη ὄν, εἰ μέλλει τελέως b

tence, and, therefore,

είναι, τὸ δὲ μὴ ὂν μὴ οὐσίας μὲν τοῦ μὴ είναι μὴ ον, οὐσίας δὲ τοῦ εἶναι μὴ ον, εἰ καὶ τὸ μὴ ον αὖ τελέως μη έσται. άληθέστατα. οὐκοῦν ἐπείπερ τῷ τε όντι τοῦ μὴ εἶναι καὶ τῷ μὴ όντι τοῦ εἶναι μέτεστι, καὶ Τῷ Ενί, ἐπειδὴ οὐκ ἔστι, τοῦ εἶναι ανάγκη μετείναι είς τὸ μὴ είναι. ανάγκη. καὶ οὐσία δὴ φαίνεται Τῷ Ενί, εἰ μὴ ἔστιν. φαίνεται. καὶ μὴ οὐσία ἄρα, εἴπερ μὴ ἔστιν. πῶς δ' οὖ; (7) οἶόν τε οὖν τὸ ἔχον πως μὴ ἔχειν οὖτω, μὴ μετα- (7) of tranβάλλον ἐκ ταύτης τῆς ἔξεως; οὐχ οἶόν τε. πᾶν its essence, e ἄρα τὸ τοιοῦτον μεταβολὴν σημαίνει, ὁ ἄν οὕτω tence, to its τε καὶ μὴ οὖτως ἔχη. πῶς δ' οὖ; μεταβολὴ δὲ accident, Εxistence, κίνησις, $\mathring{\eta}$ τί $\mathring{\phi}\mathring{\eta}$ σομεν; κίνησις. οὐκοῦν Τὸ $^{^{\alpha}}$ Εν $^{^{and}$, thereου τε καὶ οὐκ ον ἐφάνη; ναί. οὕτως ἄρα καὶ οὐχ ούτως έχον φαίνεται. ἔοικεν. καὶ κινούμενον ἄρα τὸ οὐκ ον εν πέφανται, ἐπείπερ καὶ μεταβολην ἐκ τοῦ εἶναι ἐπὶ τὸ μὴ εἶναι ἔχον. κινδυνεύει. ἀλλὰ μην εί μηδαμοῦ γέ ἐστι τῶν ὄντων, ὡς οὐκ ἔστιν, εἴπερ μὴ ἔστιν, οὐδ' αν μεθίσταιτό ποθέν ποι. πῶς γάρ; οὐκ ἄρα τῷ γε μεταβαίνειν κινοῖτ' ἄν. οὐ d γάρ. οὐδὲ μὴν ἐν τῷ αὐτῷ ἄν στρέφοιτο ταὐτοῦ γαρ οὐδαμοῦ ἄπτεται. ὂν γάρ ἐστι τὸ ταὐτόν τὸ δὲ μὴ ὂν ἔν τω των ὄντων ἀδύνατον εἶναι. ἀδύνατον γάρ. οὐκ ἄρα Τὸ Εν μὴ ὂν στρέφεσθαι ἃν δύναιτο έν ἐκείνω ἐν ῷ μὴ ἔστιν. οὐ γὰρ οὖν. οὐδὲ μὴν άλλοιοῦταί που Τὸ Εν ξαυτοῦ, οὔτε τὸ ὂν οὔτε τὸ μη ον. οὐ γὰρ ἂν ην ὁ λόγος ἔτι περὶ Τοῦ Ενός, εἴπερ ήλλοιοῦτο αὐτὸ έαυτοῦ, ἀλλὰ περὶ ἄλλου τινός. όρθως. εί δε μήτ' άλλοιοῦται μήτε εν ταὐτώ στρέe φεται μήτε μεταβαίνει, ἆρ' ἄν πη ἔτι κινοῖτο; πως γάρ; τό γε μὴν ἀκίνητον ἀνάγκη ἡσυχίαν ἄγειν,

(8) of all the other predicates of modification, Motion. and Production in either direction.

τὸ δὲ ἡσυχάζον ἐστάναι. ἀνάγκη. Τὸ Εν ἄρα, ώς ξοικεν, οὐκ ον ξστηκέ τε καὶ κινείται. ξοικεν. (8) καὶ μὴν εἴπερ γε κινεῖται, μεγάλη ἀνάγκη αὐτῷ άλλοιοῦσθαι. ὅπη γὰρ ἄν τι κινηθῆ, κατὰ τοσοῦτον 163 οὐκέθ' ώσαύτως ἔχει ὡς εἶχεν, ἀλλ' ἐτέρως. οὔτως. κινούμενον δη Τὸ Εν καὶ ἀλλοιοῦται. ναί. καὶ μήν μηδαμή γε κινούμενον οὐδαμή αν άλλοιοίτο. οὐ γάρ. ἡ μὲν ἄρα κινείται τὸ οὐκ ον ἔν, ἀλλοιοῦται' ή δὲ μὴ κινεῖται, οὐκ ἀλλοιοῦται. οὐ γάρ. Τὸ Εν ἄρα μὴ ὂν ἀλλοιοῦταί τε καὶ οὐκ ἀλλοιοῦται. φαίνεται. τὸ δ' ἀλλοιούμενον ἄρ' οὐκ ἀνάγκη γίγνεσθαι μεν έτερον ή πρότερον, απόλλυσθαι δε έκ της προτέρας έξεως το δε μή άλλοιούμενον μήτε b γίγνεσθαι μήτε ἀπόλλυσθαι; ἀνάγκη. καὶ Τὸ Εν άρα μὴ ὂν ἀλλοιούμενον μὲν γίγνεταί τε καὶ ἀπόλλυται, μὴ ἀλλοιούμενον δὲ οὔτε γίγνεται οὔτε ἀπόλλυται καὶ οὕτω Τὸ Εν μὴ ὂν γίγνεταί τε καὶ ἀπόλλυται, καὶ οὔτε γίγνεται οὔτ' ἀπόλλυται. ού γὰρ οὖν.

(VII.) The Seventh Hypothesis: ev ei μη ἐστι $= o \tilde{v} \pi \eta$ μετέχει ovolas: Tò °Eν admits of no relation or predicate whatsoever. existence mean the absence of Existence, the nonexistent One cannot

αὖθις δὴ ἐπὶ τὴν ἀρχὴν ἴωμεν πάλιν, ὀψόμενοι εὶ ταὐτὰ ἡμῖν φανεῖται ἄπερ καὶ νῦν, ἡ ἔτερα. άλλα χρή. οὐκοῦν εν εί μὴ ἔστι, φαμέν, τί χρη ο περὶ αὐτοῦ ξυμβαίνειν; ναί. (1) τὸ δὲ μὴ ἔστιν όταν λέγωμεν, ἆρα μή τι ἄλλο σημαίνει ἡ οὐσίας άπουσίαν τούτω ὧ αν φωμεν μη είναι; οὐδεν άλλο. πότερον οὖν, ὅταν φῶμεν μὴ εἶναί τι, πῶς οὐκ εἶναί (1) If non- φαμεν αὐτό, πως δὲ εἶναι; ἢ τοῦτο τὸ μὴ ἔστι λεγόμενον άπλως σημαίνει ότι οὐδαμως οὐδαμη έστιν οὐδέ πη μετέχει οὐσίας τό γε μὴ ὄν; άπλούστατα μεν οὖν. οὖτε ἄρα εἶναι δύναιτο αν τὸ μὴ in any way ον ούτε άλλως οὐδαμως οὐσίας μετέχειν. οὐ γάρ. d

(2) τὸ δὲ γίγνεσθαι καὶ τὸ ἀπόλλυσθαι μή τι ἄλλο partake of η, η τὸ μὲν οὐσίας μεταλαμβάνειν, τὸ δ' ἀπολλύναι and, thereοὐσίαν; οὐδὲν ἄλλο. ῷ δέ γε μηδὲν τούτου μέτε- (2) the nonστιν, οὖτ' αν λαμβάνοι οὖτ' ἀπολλύοι αὐτό. πῶς One cannot γάρ: Τω Ενὶ ἄρα, ἐπειδη οὐδαμη ἔστιν, οὖθ ἐκτέον any mode οὖτε ἀπαλλακτέον οὖτε μεταληπτέον οὖσίας οὖδα- in the way μῶς. εἰκός. οὖτ' ἄρ' ἀπόλλυται τὸ μὴ ον ἐν οὖτε tion, Modiγίγνεται, ἐπείπερ οὐδαμῆ μετέχει οὐσίας. οὐ φαί- Rest, or ο νεται. οὐδ' ἄρ' ἀλλοιοῦται οὐδαμῆ· ἤδη γὰρ ἄν nor γίγνοιτό τε καὶ ἀπολλύοιτο τοῦτο πάσχον. ἀληθη. εί δὲ μὴ ἀλλοιοῦται, οὐκ ἀνάγκη μηδὲ κινεῖσθαι; ανάγκη. οὐδὲ μὴν ἐστάναι φήσομεν τὸ μηδαμοῦ ον. τὸ γὰρ έστὸς ἐν τῶ αὐτῶ τινὶ δεῖ ἀεὶ εἶναι. τῷ αὐτῷ πῶς γὰρ οὔ; οὕτω δὴ αὐτὸ μὴ ὂν μήτε ποθ' έστάναι μήτε κινείσθαι λέγωμεν. μὴ γὰρ οὖν. (3) ἀλλὰ μὴν οὐδ' ἔστι $\gamma \epsilon$ αὐτ $\hat{\omega}$ τι τ $\hat{\omega}$ ν ὄντ ω ν. (3) of any ήδη γαρ αν του μετέχον όντος οὐσίας μετέχοι. Quantity 164 δήλον. οὖτε ἄρα Μέγεθος οὖτε Σμικρότης οὖτε Equality, Ἰσότης αὐτῶ ἔστιν. οὐ γάρ. (4)οὐδὲ μὴν Όμοιότης Defect, nor γε οὐδὲ Ἑτεροιότης οὖτε πρὸς αὐτὸ οὖτε πρὸς ἄλλα results— ϵ ἴη $\mathring{a}\nu$ $a\mathring{v}\tau \mathring{\omega}$. $ο\mathring{v}$ φαίνεται. τί $\delta \acute{\epsilon}$; Tἄλλα $\mathring{\epsilon}\sigma \theta$ ' Similarity όπως αν είη αὐτώ, εί μηδέν αὐτώ δεί είναι; οὐκ έστιν. οὖτ' ἄρ' ὅμοια οὖτε ἀνόμοια, οὖτε ταὐτὰ $o\mathring{v}\theta$ ' $\mathring{\epsilon}\tau\epsilon\rho\acute{a}$ $\mathring{\epsilon}\sigma\tau\iota\nu$ $a\mathring{v}\tau\hat{\omega}$ $T\grave{a}$ "A\lambda. $o\mathring{v}$ $\gamma\acute{a}\rho$. (5) $\tau\acute{\iota}$ (5) there- $\delta \epsilon$; τὸ ἐκείνου ἢ τὸ ἐκείνω, ἢ τὸ τί, ἢ τὸ τοῦτο ἢ general τὸ τούτου, $\mathring{\eta}$ ἄλλου $\mathring{\eta}$ ἄλλ ω , $\mathring{\eta}$ ποτὲ $\mathring{\eta}$ ἔπειτα $\mathring{\eta}$ ν \mathring{v} ν, the One, $\dot{\eta}$ ἐπιστήμη $\dot{\eta}$ δόξα $\dot{\eta}$ αἴσθησις $\dot{\eta}$ λόγος $\dot{\eta}$ ὄνομα $\dot{\ddot{\eta}}$ existent, άλλο ότιοῦν τῶν ὄντων περὶ τὸ μὴ ὂν ἔσται; οὐκ cannot existin any ἔσται. οὖτω δὴ τν οὖκ τν οὖκ τχει πως οὖδαμ $\hat{\eta}$. $_{\mathrm{way}}^{\mathrm{possible}}$ ούκουν δη ξοικέ γε ούδαμη ξχειν.

existent partake of of Quality of Producfication,

Excess, or (4) of their sity-and,

fore, as a

έτι δη λέγωμεν, εν εί μη έστι, Τὰ Αλλα τί χρη (VIII.) The

Eighth Hypotheμή ἔστι = ei τὸ ềν έστι μήον; the effect of the non-existence of the One on Τάλλαeverything else, i.e., Τάλλα admits of contrary predicates, but these predicates will be phenomenal only. (1) If the One be non-existent, Τάλλα, everything else, must be different; and (2) if diffemust be distinct. and, therefore, (3) distinct from sometherefore, inter se in some way or other, since the One does not exist; and, therefore, (5) as Unity is nonexistent, Τάλλα can only be distinguished inter se as

πεπονθέναι. λέγωμεν γάρ. (1) ἄλλα μήν που δεῖ sis: εν εἰ αὐτὰ εἶναι εἰ γὰρ μηδε ἄλλα ἐστίν, οὐκ ἇν περὶ Τῶν Αλλων λέγοιτο. οὕτως. (2) εἰ δὲ περὶ Τῶν "Αλλων ὁ λόγος, Τά γε "Αλλα ἔτερά ἐστιν. ἡ οὐκ έπὶ τῶ αὐτῶ καλεῖς Τό τε "Αλλο καὶ Τὸ "Ετερον; ο έγωγε. ἔτερον δέ γέ πού φαμεν τὸ ἔτερον είναι έτέρου, καὶ τὸ ἄλλο δὴ ἄλλο εἶναι ἄλλου; ναί. καὶ Τοῖς Αλλοις ἄρα, εἰ μέλλει ἄλλα εἶναι, ἔστι τι οὖ αλλα έσται. ἀνάγκη. (3) τί δη οὖν ἀν εἴη; Τοῦ μεν γάρ Ένος οὐκ ἔσται ἄλλα, μὴ ὄντος γε. γάρ. ἀλλήλων ἄρα ἐστί τοῦτο γὰρ αὐτοῖς ἔτι λείπεται, η μηδενός είναι άλλοις. όρθως. (4) κατά πλήθη ἄρ' ἔκαστα ἀλλήλων ἄλλα ἐστί. καθ' ἐν γαρ οὐκ αν οξά τε εἴη, μὴ ὄντος ένός ἀλλ' ἔκαστος, ώς ἔοικεν, ὁ ὄγκος αὐτῶν ἄπειρός ἐστι πλήθει, καν d τὸ σμικρότατον δοκοῦν εἶναι λάβη τις, ὧσπερ ὄναρ έν υπνω φαίνεται έξαίφνης ανθ' ένδς δόξαντος είναι rent, Τάλλα πολλά καὶ ἀντὶ σμικροτάτου παμμέγεθες πρὸς τὰ κερματιζόμενα έξ αὐτοῦ. ὀρθότατα. τοιούτων δὴ όγκων άλλα άλλήλων αν είη Τάλλα, εί ένος μή όντος άλλα έστίν. κομιδή μεν οὖν. οὐκοῦν πολλοὶ thing, and, σγκοι έσονται, είς έκαστος φαινόμενος, ων δε ού, (4) distinct εἴπερ εν μη ἔσται; οὕτως. (5) καὶ ἀριθμὸς δὲ εἶναι e αὐτῶν δόξει, εἴπερ καὶ εν ἔκαστον, πολλῶν ὄντων. πάνυ γε. καὶ τὰ μὲν δὴ ἄρτια, τὰ δὲ περιττὰ ἐν αὐτοῖς ὄντα οὐκ ἀληθῶς φαίνεται, εἴπερ εν μὴ έσται. οὐ γὰρ οὖν. (6) καὶ μὴν καὶ σμικρότατόν γε, φαμέν, δόξει ἐν αὐτοῖς ἐνεῖναι φαίνεται δὲ τοῦτο πολλὰ καὶ μεγάλα πρὸς ἔκαστον τῶν πολλῶν ώς σμικρών όντων. πώς δ' ού; καὶ ἴσος μὴν τοῖς 165 πολλοίς καὶ σμικροίς έκαστος όγκος δοξασθήσεται

είναι. οὐ γὰρ ἀν μετέβαινεν ἐκ μείζονος εἰς ἔλαττον masses, and φαινόμενος, πρίν είς τὸ μεταξύ δόξειν ελθείν τοῦτο genuine δ' είη αν φάντασμα ἰσότητος. εἰκός. οὐκοῦν καὶ and, thereπρὸς ἄλλον ὄγκον πέρας ἔχων, αὐτός γε πρὸς αύτὸν οὖτε ἀρχὴν οὖτε πέρας οὖτε μέσον ἔχων; πη δή; ότι ἀεὶ αὐτῶν ὅταν τίς τι λάβη τῆ διανοία ὤς τι τούτων ον, πρό τε της άρχης άλλη άει φαίνεται b ἀρχή, μετά τε την τελευτην έτέρα ὑπολειπομένη τελευτή, έν τε τῷ μέσῳ ἄλλα μεσαίτερα τοῦ μέσου, σμικρότερα δέ, διὰ τὸ μὴ δύνασθαι ένὸς αὐτῶν of a έκάστου λαμβάνεσθαι, άτε οὐκ ὄντος τοῦ ένός. which in άληθέστατα. Θρύπτεσθαι δή, οἶμαι, κερματιζό- appear a μενον ἀνάγκη πᾶν τὸ ὄν, ὃ ἄν τις λάβη τῆ διανοία. contrasted όγκος γάρ που άνευ ένὸς λαμβάνοιτ άν. πάνυ smaller μεν οὖν. (7) οὐκοῦν τό γε τοιοῦτον πόρρωθεν μεν so on to ο δρώντι καὶ άμβλὺ εν φαίνεσθαι ἀνάγκη, ἐγγύθεν hence, δε καὶ ὀξυ νοούντι πλήθει ἄπειρον εν έκαστον absence of φανήναι, εἴπερ στέρεται Τοῦ Ενὸς μη οντος; Unity will άναγκαιότατον μεν οὖν. οὖτω δὴ ἄπειρά τε καὶ confused πέρας ἔχοντα καὶ εν καὶ πολλὰ ἔκαστα Τἄλλα δεῖ ing from φαίνεσθαι, εν εί μη έστιν, άλλα δε τοῦ ένός. γάρ. (8) οὐκοῦν καὶ ὅμοιά τε καὶ ἀνόμοια δόξει closer inείναι; πη δή; οίον έσκιαγραφημένα αποστάντι μεν suggesting έν πάντα φαινόμενα ταὐτὸν φαίνεσθαι πεπονθέναι Minus as d καὶ όμοια είναι. πάνυ γε. προσελθόντι δέ γε hence, πολλά καὶ έτερα καὶ τῷ τοῦ ἐτέρου φαντάσματι larity and έτεροια και ανόμοια έαυτοις. ούτως. (9) και όμοιους larity, and δη καὶ ἀνομοίους τοὺς ὄγκους αὐτούς τε ἑαυτοῖς modes of ανάγκη φαίνεσθαι καὶ άλλήλοις. πάνυ μεν οὖν. tion and ούκουν και τους αυτούς και έτέρους αλλήλων, και will have άπτομένους καὶ χωρὶς ξαυτών, καὶ κινουμένους rent exis-

pluralities; fore, (6) Number and its modes will only have an apparent existence, and, therefore, (7) there will be the appearance Minimum, turn will Majus as with a still Minus, and infinity; (8) in the real unity, be a mere view arisδει imperfect vision, spection an infinite before; (9) Simi-Dissimithe other Modifica-Quality,

for there is give them cohesion.

tence only, πάσας κινήσεις καὶ έστῶτας πάντη, καὶ γιγνοno unity to μένους καὶ ἀπολλυμένους καὶ μηδέτερα, καὶ πάντα που τὰ τοιαῦτα, ἃ διελθεῖν εὐπετὲς ἤδη ἡμῖν, εἰ ο ένὸς μὴ ὄντος πολλὰ ἔστιν. ἀληθέστατα μὲν οὖν.

(IX.) The Ninth Hypothesis: έν εί μη $\xi \sigma \tau \iota = \epsilon i$ Τὸ ΔΕν οῦ πηοὐσίας μετέχει; the effect of the nonexistence of Unity on Τάλλα, i.e., Τάλλα lose their phenomenal existence. and the result is absolute Nothing. (1) In the total absence of Unity, the notion of Unity and therefore of impossible, fore,

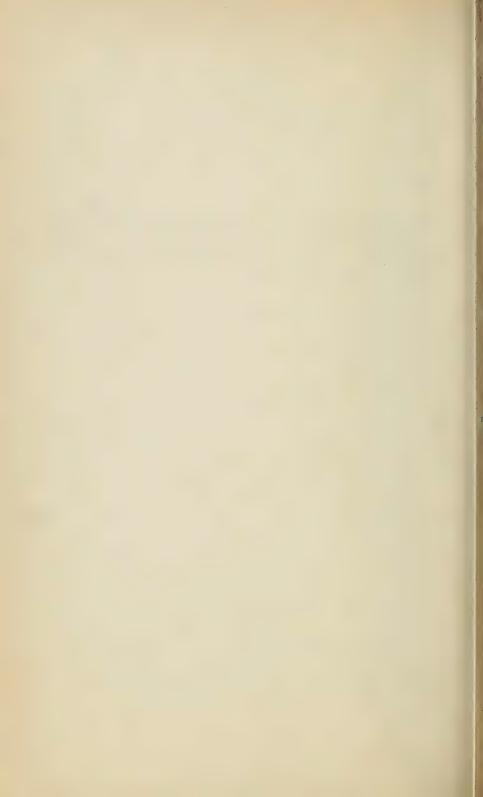
έτι δη ἄπαξ έλθόντες πάλιν έπὶ την άρχην είπωμεν, εν εί μὴ ἔστι, Τάλλα δε Τοῦ Ενός, τί χρη εἴπωμεν γὰρ οὖν. (1) οὐκοῦν ε̂ν μὲν οὐκ ϵ ivai. έσται Τάλλα. πως γάρ; οὐδὲ μὴν πολλά γε ἐν γαρ πολλοίς οὖσιν ἐνείη αν καὶ ἔν. εἰ γαρ μηδὲν αὐτῶν ἐστὶν ἔν, ἄπαντα οὐδέν ἐστιν, ὥστε οὐδ' ἀν πολλά είη. άληθη. μη ένόντος δε ένδς έν Τοις Αλλοις, οὔτε πολλὰ οὔθ' ἔν ἐστι Τἄλλα. οὐ γάρ. οὐδέ γε φαίνεται εν οὐδε πολλά. τί δή; ὅτι Τἄλλα 166 των μη όντων ούδενὶ ούδαμη ούδαμως ούδεμίαν κοινωνίαν έχει, οὐδέ τι τῶν μὴ ὄντων παρὰ Τῶν "Αλλων τώ έστιν. οὐδὲν γὰρ μέρος ἐστὶ τοῖς μὴ οὖσιν. ἀληθη. οὐδ' ἄρα δόξα τοῦ μη ὄντος παρὰ Τοῖς Αλλοις ἐστὶν οὐδέ τι φάντασμα, οὐδὲ δοξάζεται οὐδαμη οὐδαμῶς τὸ μη δν ύπὸ Τῶν Αλλων. Plurality is οὐ γὰρ οὖν. ἐν ἄρα εἰ μὴ ἔστιν, οὐδὲ δοξάζεταί and, there- τι Των Αλλων εν είναι οὐδε πολλά άνεν γαρ ένος b πολλά δοξάσαι άδύνατον. άδύνατον γάρ. εν άρα εὶ μὴ ἔστι, Τάλλα οὖτε ἔστιν οὖτε δοξάζεται εν οὐδὲ πολλά. οὐκ ἔοικεν. (2) οὐδ' ἄρα ὅμοια οὐδὲ άνόμοια. οὐ γάρ. οὐδὲ μὴν τὰ αὐτά γε οὐδ' ἔτερα, οὐδὲ ἀπτόμενα οὐδὲ χωρίς, οὐδὲ ἄλλα ὄσα ἐν τοῖς πρόσθεν διήλθομεν ώς φαινόμενα αὐτά, τούτων ούτε τι έστιν ούτε φαίνεται Τάλλα, εν εί μη έστιν. άληθη. οὐκοῦν καὶ συλλήβδην εἰ εἴποιμεν, εν εἰ ο μή ἔστιν, οὐδέν ἐστιν, ὀρθώς αν εἴποιμεν; παντάπασι μέν οὖν.

(2) of Similarity and Dissimilarity, and of all other modes of Quality and Quantity which are based on Unity.

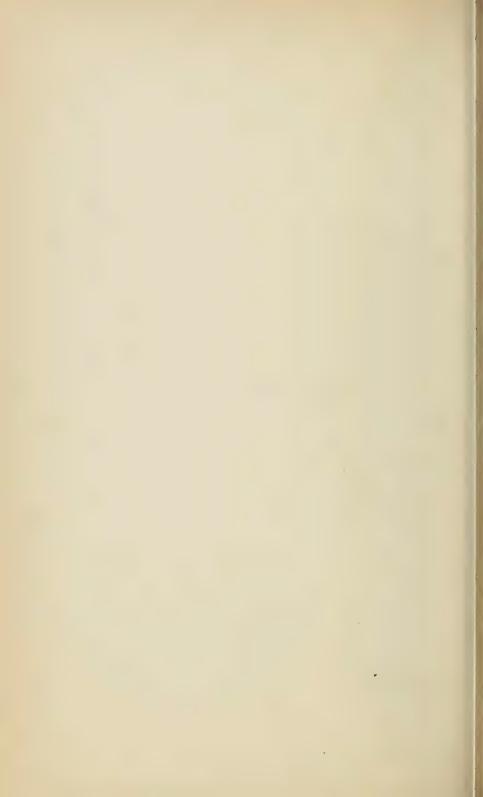
εἰρήσθω τοίνυν τοῦτό τε καὶ ότι, ώς ἔοικεν, Εν The sum of εἴτ' ἔστιν εἴτε μη ἔστιν, αὐτό τε καὶ Τάλλα καὶ tive and πρὸς αύτὰ καὶ πρὸς ἄλληλα πάντα πάντως ἐστί arguments τε καὶ οὐκ ἔστι καὶ φαίνεταί τε καὶ οὐ φαίνεται. matively, άληθέστατα.

the affirmais: affirthat if the One exists, the One. both in re-

lation to itself and in relation to Tana, exists in every mode of conditioned existence, and in its opposite, and so, the One is not unconditioned or absolute unity, so far as it exists in these modes: negatively, if the One does not exist, then all existence both in relation to Unity, and in itself, is phenomenal, and this phenomenal existence, when closely scrutinized, is entirely destitute of even phenomenal Unity, and therefore of all categories of Quantity and Quality whatsoever. The conclusion therefore is: the Universe-To May-is neither έν alone nor πολλά alone, but έν-καλ-πολλά.



NOTES.



NOTES.

THE piece is a monologue by Cephalus of Clazomenae. The conversation between the philosophers is supposed to have been originally reported by Pythodorus, a friend of Zeno to Antiphon, half-brother of Plato, and then retailed by Antiphon to Cephalus. Plato, by selecting Antiphon, who is a sporting character, fond of horses (126 c), perhaps wishes to hint that Antiphon has not tampered with the dialogue, ηκιστα γαρ αν πολυπραγμονοί, as he says of Aristotle (137 b), and thus offers it as the exposition of his own views. He may also have wished to compliment his half-brother Antiphon, just as he introduces Glauco and Adimantus in the Republic. The monologue is thus, on the face of it, a hearsay of a hearsay. Hermann, to get rid of some chronological difficulties, which are insuperable, makes Glauco and Adimantus cousins, and not brothers, of Antiphon. But it is vain to look for the precision of modern history in an ancient imaginative com-Such exactness is the result of matter-of-fact habits, and of abundant means of verification, such as books of reference, &c. No such habits or means existed till the other day. A strong proof of this is the inaccuracy of quotation, common to all ancient writers, even professed critics.

126 a.

Κλαζομενων.

Stallbaum points out that some people in Clazomenae, townspeople, and perhaps followers of Anaxagoras, would

naturally take an interest in the discussion. The influence of Anaxagoras on Platonic thought is evidenced by the *Phaedo*. To Anaxagoras, Mind owes the recognition of nearly all its metaphysical prerogatives. He set it in a sphere apart, and assigned to it unique properties. Mind alone was strictly infinite, *i.e.* unlimited or untrammelled by anything else, and subsisted by its own inherent strength. Mind was homogeneous, and was the only real existence. Plato is fond of putting doctrines which he adopts into the mouth of a person of the original school. Thus Timæus expounds physics, and the Eleatic Stranger metaphysics, and the more practical Socrates ethics.

126 c. Ζήνων καὶ Παρμενίδης.

Parmenides and Zeno are described by Strabo as ἄνδρες $\Pi \nu \theta \alpha \gamma \delta \rho \epsilon \iota \sigma \iota$, vi. 1. Their connexion with Pythagoreanism is philosophically real, as one column of the Pythagorean $\sigma \nu - \sigma \tau \sigma \iota \chi \iota \alpha$ is reducible to $\tau \delta \pi \epsilon \rho \alpha \varsigma$, and the other to $\tau \delta \ \tilde{\alpha} \pi \epsilon \iota \rho \sigma \nu$.

127 b. Πολύ γὰρ ἔφη ἔργον είναι.

Such a feat of memory, though here a dramatic fiction, cf. Symp. 172 a, is rendered plausible by Niceratus's statement that he could repeat the whole Iliad and Odyssey: Xen. Conv. III. 5. Many rhapsodists could do the same: ibid. 6.

127 b. παιδικά.

λέγεσθαι γεγονέναι show that Stallbaum's charitable explanation is untenable. There is no doubt suggested of their present friendship: $Z \hat{\eta} \nu \omega \nu$ ὅδε οὐ μόνον τῆ ἄλλη σου φιλία βούλεται ψκειῶσθαι ἀλλὰ καὶ τῷ συγγράμματι, 128 a.

127 e. εἰ πολλά ἐστι τὰ ὄντα.

The argument is as follows:—In the order of Time or subjectivity, the perception of difference between two things A and B precedes the perception of their similarity; but in the order of existence or objectivity, the differentia of each of the differents depends on the individual peculiarities of each different. Each of the relatives thus exhibits Identity in relation to itself, and Difference in relation to the other, and so to all other things. If we assume, then, with Zeno, for argument's sake, τὸ πãν—existence—τὰ ὄντα—to be plural, each of τὰ ὄντα is per se ὅμοιον; but the aggregate is plural, and therefore $\tau \dot{a} \ddot{o} \nu \tau a$ being plural are distinct, and therefore inter se avónoia. Zeno accordingly agrees with Leibnitz as to the identity of indiscernibles, thus: Indiscernibles are identical, and therefore non-plural, since primordial things cannot be differenced inter se without having been previously differenced per se. The Platonist and Hegelian say Plurality is subsumed by Unity without being destroyed by it. The Authebung settles everything.

127 e. Τὰ ἀνόμοια.

Stallbaum remarks: Zeno callida conclusione effecit, non esse multa, quum hoc tantum consequatur, non posse huic eidemque rei eadem spectatae ratione plura eaque contraria attribui. To a Greek, the order of Notions would be Motion, Change, Plurality; Motion denoting not merely physical Motion, $\pi o\theta \acute{e}\nu \pi o\iota$, but the notional movement of Metaphysics. The identity, in the Hegelian sense, of Cause and Effect, is the notion which brings the scientific order of Time into harmony with the order of Logic.

128 d. εί εν έστι.

Sc. τὸ Πᾶν. This is the Subject of the Proposition, for which Philosophy undertakes to find the Predicate:

τὸ πᾶν is ἕν, said the Eleatic; it is πολλά, said the Ionic: it is ἕν καὶ πολλά, said Plato, and to prove this is the gist of the Parmenides.

128 d. εἰ πολλά ἐστιν: se. τὸ Πᾶν.

The gist of Zeno's argument has been perpetually mistaken: Zeno does not deny Motion as a fact, but argues that as implying change, and therefore dissimilarity, it conflicts with the changeless uniformity of the One. In the One there is no contrariety, while contrariety is the essence of Motion. It may be remarked that, if Zeno's two moving bodies be made conscious, one will have double the consciousness of the other. The order of analysis is—Motion implies change, and change plurality. (See Appendix A.)

129 d. έπτὰ ἡμῶν ὄντων.

This is irreconcilable with $\partial \phi \iota \kappa \acute{\epsilon} \sigma \theta a \iota \tau \acute{\epsilon} \nu \tau \epsilon \Sigma \omega \kappa \rho \acute{\alpha} \tau \eta \kappa a \iota \tilde{\alpha} \lambda \lambda o \iota \varsigma \tau \iota \nu \grave{\alpha} \varsigma \mu \epsilon \tau' a \iota \iota \tau o \tilde{\nu} \tau o \lambda \lambda o \iota \varsigma$, 127 c. If we leave out Cephalus the reciter and Glaucus, who does not speak, we can count up seven persons, viz., Adimantus and Antiphon in the introduction; Pythodorus, Socrates, Zeno, Parmenides, and Aristotle in the discussion. $E \pi \tau \dot{\alpha}$ shows that Plato either forgot the original plan or did not care to adhere to it—another proof of the historical unreality of the piece.

130 b. Χωρίς.

 $X\omega\varrho i_{\mathcal{C}}$, a notion derived from physical separation: things are properly $\chi\omega\varrho i_{\mathcal{C}}$ which are not $i\pi\tau i_{\mu\epsilon\nu a}$, and then the word is applied to things which, as existing under totally distinct conditions, differ in kind. It should be recollected that all notions which differ in any degree are metaphysically distinct, c.g. 3 and 4 are as distinct as 3 and 4 millions.

Moderns look principally to the origin or genesis of things and notions in determining their resemblance or difference, and not to their characteristics when matured.

131 d.

τούτου δὲ αὐτοῦ.

With Hermann, I retain the Vulgate τούτου δὲ αὐτοῦ. Heindorf's τούτου δὲ αὐτὸ is plainly wrong. The argument is: If any of us shall have a fragment of smallness, the real smallness will be bigger, because it is the whole, of which the fragment is a part.

131 e.

μεταλαμβάνειν.

μεταλαμβάνειν is a more material expression than μετέχειν. Both, however, express the truth, that the Sensible element, in cognition, without the Intelligible, is inconceivable. Professor Huxley invests Sensation with all the Categories, and then tells us we do not want them. Sensibles have, in Hegel's words, Richtigkeit, and not Wahrheit.

132 a, b.

The unique Eldos.

This passage gives the reason why the $\epsilon i \delta o_{\mathcal{C}}$ is unique:— In referring an object to a class we have two things in hand, the particular instance and the genus, e.g. the particular man, Socrates, and the genus man, i.e. the first and second intentions. Parmenides argues, that to connect the particular with the genus there must be a third concept or notion, and then another to comprehend the three, and so on to infinity. If this be so, $\epsilon i \delta o_{\mathcal{C}}$ is not unique, but $\check{a}\pi\epsilon\iota\varrho o\nu$. Now, $\check{a}\pi\epsilon\iota\varrho o\nu$ denotes privation of all $\pi \epsilon\varrho a_{\mathcal{C}}$, Limitation, therefore of Form, therefore of all Cogitability. But every thing must be either $\hat{\epsilon}\nu$ or $\check{a}\pi\epsilon\iota\varrho o\nu$, as follows:—In strict logic, the contrary of $\tau \delta$ $\check{a}\pi\epsilon\iota\varrho o\nu$ is $\tau \delta$ $\pi\epsilon\pi\epsilon\varrho a\sigma\mu\epsilon\nu o\nu$; but $\tau \delta$ $\pi\epsilon\pi\epsilon\varrho a\sigma\mu\epsilon\nu o\nu$ yields on analysis—(1) $\tau \delta$ $\pi\epsilon\varrho a_{\mathcal{C}}$; and (2)

something which is not τὸ πέρας, and so ἄπειρον. What is τὸ πέρας, when out of any definite relation to τὸ πεπερασμένου? It must be quantifying power, and we must hold that power to be not plural, but unique; for plural equipollent powers, if adverse, cancel; and if corroborative, result in unity. To méoac, therefore, must be ev, and therefore To "Εν; for the ultimate Form must be one, and, without τὸ ἕν, as Plato afterwards proves, οὐδε φαίνεταί τι. The εἶδος, therefore, since it is Form, cannot be a πειρον, and therefore must be one. This is Plato's answer to the objections urged in pars. 7 and 9, and known to Greek Logicians as & τρίτος ἄνθοωπος. "We may remark," says Mr. Jowett, "that the process which is thus described has no real existence. The mind, after having obtained a general idea, does not really go on to form another which includes that, and all the individuals contained under it, and another and another without end," III. p. 237. Plato, in the Philebus, gives the rationale of the Universal. (See Appendix B.)

132 c. Objection to Conceptualism.

Either each thing consists of νοήματα, i.e. acts of intelligence, and therefore each thing is the being intelligent, i.e. intelligence, or if it be an act of intelligence, it is unintelligent, q.a.e. This argument is a case of the Platonic principle ὅμοιον ὁμοίψ γιγνώσκεται. It is substantially the same as Berkeley's position that mind is mind, that therefore nothing but mind is mind, and, as a further consequence, that nothing but mind can have the properties of mind; it is therefore illogical to ascribe to that which is not mind the properties of mind. Plato does not hold νοῦς to be the ultimate existence either in the moral or in the physical sphere. In the ethical sphere we have Τάγαθόν, Rep. vi. 509 b; in the physical, ψνχή: Τούτω δέ [sc. νοῦς ἐπιστήμη τε] ἐν ῷ τῶν ὄντων ἐγγίγνεσθον, ἂν ποτέ τις αὐτὸ ἀλλὸ πλὴν <math>ψνχήν, πᾶν μᾶλλον ἢ τὰληθὲς ἐρεῖ, Tim. 36 c; σοφία

μὴν καὶ νοῦς ἄνευ ψυχῆς οὐκ ἄν ποτε γενοίσθην, Phil. 30 c. M. Ribot overlooks Plato when he says, "Since Will is the centre of ourselves and of all things, we must give it the first rank. It is its due, though since Anaxagoras Intelligence has usurped its place" (La Philosophie de Schopenhauer, p. 69, cited in H. Zimmern's Sch. p. 102). The same doctrine is developed as to the priority of ψυχη—Motive and Vital Energy—in the Laws, written in the "sunset of life."—x. 891 e, sqq.

133 e.

ἀπίθανος = δυσανάπειστος, 135 α.

133 d.

ούτω and ούτως.

With regard to the orthography of these words, the insertion of ς before a vowel is plausible. But we must recollect that we can prove that τi was not elided, and that $\mu i \chi \varrho \iota$ and $i \chi \varrho \iota$ had no ς .

134 c. Objection to the Absolute from the subjective side.

This brings out the true sense of absolute—Tò ἀνυπόθετον, Rep. vi.—that which does not depend on anything else for its essence, or outcome, or priority—λόγ φ —in order of thought. Of course, $qu\hat{\alpha}$ γνωστὸν to us, it depends on us; but the Absolute may be and is γνωστὸν to itself. With regard to us, it is ultimum relatum; with regard to itself, it is not referred to anything else.

135 a. Objection to the Absolute from the objective side.

This objection is urged by both Hamilton and Mill, $\mathring{o}_{\nu\tau\epsilon\varsigma} \, \mathring{\epsilon}_{\chi}\theta_{\iota\sigma\tau\sigma\iota} \, \tau \mathring{o} \, \pi\varrho \acute{\iota}\nu$; but it assumes that because partial knowledge is not plenary knowledge, they therefore contra-

dict each other. How is the geography of Ireland contradictory to the geography of Europe? Plenary knowledge, of course, will correct partial knowledge, and may put it in quite a new light, but the facts on which the partial knowledge is grounded cannot be shaken by the fullest knowledge. Aristotle objects αδύνατον χωρίς είναι την οὐσίαν καὶ οῦ ή οὐσία. If χωρὶς means that there is a bridgeless chasm between the two, the objection holds—not otherwise. Sense and Intellect are essentially $\chi \omega \rho i \varsigma$, yet every act of Perception is a blending of both. That the objective sphere, or Things-in-themselves, is unknown and unknowable to us, is held by Kant, Herbert Spencer, and Comte. This doctrine is favoured by the antithesis between phenomenon and reality. As a matter of fact, the Greek word is in the present participle, i. e. φαινόμενον, and meant that which is in the course of appearing, and not $\phi a \nu \hat{\epsilon} \nu$, that which did appear. In a word, the modern means by φαινόμενον what the Greeks call φάντασμα, a kind of delusive appearance. Carneades distinguishes the act of perception into three parts—τὸ φανταστόν, the object; τὸ φαντασιούμενον, the subject; and φαντασία, the act. Now Plato's meaning is, that τὰ φαινόμενα, or τὰ γιγνόμενα, are possible, because they are produced by permanent reality which is discernible through them. For his conception of genesis of phenomena, see note 154 c.

137 c-143 a.

Tò ἕν.

Tò $"e"_
u$, all through the first proposition, means pure unity prior to all evolution. Like Hegel's Seyn, it has not been stripped of attributes, but is prior to all attributes. It is, like the Seyn, a postulate of completed thought.

137 d.

πέρας.

Πέρας is the limit ab intra: cf. τελευτή γε καὶ ἀρχὴ πέρας εκάστου: hence, as τὸ εν has neither ab intra, it is ἄπειρον.

This is taken from Melissus To $\hat{\epsilon}$ $\hat{\epsilon}$ $\mu \hat{\eta} \tau \epsilon$ $\hat{a} \rho \chi \hat{\eta} \nu$ $\hat{\epsilon} \chi \sigma \nu$ $\mu \hat{\eta} \tau \epsilon$ $\tau \epsilon \lambda \epsilon \nu \tau \hat{\eta} \nu$, $\tilde{a} \pi \epsilon \iota \rho \sigma \nu$ $\tau \nu \gamma \chi \hat{a} \nu \epsilon \iota$ $\hat{\epsilon} \sigma \nu$. Fr. 2. Plato does not discuss the other possibility, argued by Melissus, that $\tilde{a} \pi \epsilon \iota \rho \sigma \nu$ could have limits ab extra: for there cannot be more than one $\tau \hat{o}$ $\tilde{\epsilon} \nu$.

137 e.

Plato's right line.

This definition is exact: it is obvious there can only be one such line; and, if it is unique, it follows it is the shortest in rerum natura. If Helmholtz's reasoning-beings of two dimensions living on the surface of a sphere understood the definition given by Plato, they would see it to be the shortest possible, and that their own geodetic line was not. If they liked to call the latter straight, of course they might; which is as irrelevant as the entire of Helmholtz's argument.

138 c.

αδται γάρ μόναι κινήσεις.

In the Laws—893 b-895—ten modes of motion are specified. Eight of these belong to body: (1), without change of place, i.e. on an axis; (2), with change of place—(a), either without change of base, e.g. a stone sliding on ice; (β), or with change of base, e.g. a ball rolling. The next two are where motion gives rise to—(3), concretion, or (4), decretion. The next two are where concretion is prolonged into (5) growth, or discretion turns into (6) waste. The next is where growth in bulk is prolonged into (7) production of state, and waste into (8) decay. The two movements of mind are (9) to move things other than itself, itself being moved; and (10) to move itself of itself out of a previous state of rest.

The power of transmitting motion as a link in the Chain of Sequence is the only power allowed man by Hume and his followers. The 10th motion includes free-will.

139 b-e.

The One has not Identity with itself or anything else that has distinctness: nor is it distinct from itself or anything else that has distinctness.

That is, the One, being one and nothing else, admits of no relation whatsoever; if it did, there would be unity and relation, something more than unity, and therefore not unity, q. a. e.

It cannot even possess Distinctness, for Distinctness means that A is distinct from B, and so B is in turn distinct from A. If, then, Unity possessed Distinctness, it could only be distinct by means of Unity and not by means of Distinctness; but Unity, $ex\ vi\ termini$, is not Distinctness. Therefore Tò $^{\circ}E_{\nu}$ cannot be distinct in itself. A similar argument was urged against St. Anselm, that Unity was not Perfection. The mode of argument is due to the Megarics. The Aufhebung is the answer.

139 d.

Source of τὸ ἕτερον.

I.e. supplying the ellipses εἰ μὴ τούτῳ—τῷ τὰν εἶναι—
ἔσται ἔτερον, οὐχ τάντῷ ἔσται ἔτερον εἰ δὲ μὴ τάντῷ
ἔσται ἕτερον, οὐδὲ αὐτὸ ἔσται ἕτερον. (See note 127 e.)

141 c.

διαφορότης.

διαφορότης was read by Proclus, T. vi. 237, and is supported by ποιότης, Theaetet. 182 a.

141 e.

γεγόνει.

For γέγουεν, Hermann reads γεγόνει, as γέγουεν has to be taken in two senses, perfect and past.

141 e.

γενηθήσεται.

οὔτ' ἔπειτα γενήσεται οὔτε γενηθήσεται, will neither come into being, nor be brought into being; will neither come of itself, nor be brought by anything else.

141 e.

Ambiguity of Ev.

Τὸ $\hat{\epsilon}_{\nu}$ οὔτε $\tilde{\epsilon}_{\nu}$ ἐστιν οὔτε $\tilde{\epsilon}_{\sigma}$ στιν, i. e., Τὸ $\hat{\epsilon}_{\nu}$ is neither the relation Unity, nor the quality Existence.

142 a.

 $\hat{\eta}$ αὐτῷ $\hat{\eta}$ αὐτοῦ.

εἴη ἄν τι ἢ αὐτῷ ἢ αὐτοῦ, would it have any affection resulting to it, or proceeding from it: any income or outcome; i. e. either accident or property.

142 a.

ὄνομα, λόγος, ἐπιστήμη, κ.τ.λ.

Plato gives the following explanation of these terms:— $\ddot{o}_{VOM}a = \text{the term.}$

 $\lambda \delta \gamma o \varsigma = definition.$

ἐπιστήμη = ἐν ψυχαῖς ἐνόν, ῷ δῆλον ἕτερόν τε ὂν αὐτοῦ τοῦ κύκλου τῆς φύσεως τῶν τε λεχθέντων τριῶν, i.e. ὄνομα, λόγος, εἴδωλον.—Epist. VII. 342-3.

 $i\pi i\sigma \tau \acute{\eta}\mu\eta$ is the psychical aspect of $a \dot{v} \tau \acute{o}$, and is a process of intense activity. Plato objects to the sensible figure of the Circle, that it partakes of the Straight, *i.e.* is really a zigzag line. The Circle then would be the process of describing it without a sensible line (Epist. VII.), and in this way $i\pi i\sigma \tau \acute{\eta}\mu\eta$ resembles the Kantian schema. The Epistles are considered genuine by Cobet and Grote, and are very characteristic. At all events, the passage in the 7th could only have been written by a great metaphysician.

δόξα, εκ μνήμης και αισθήσεως.-Phil. 38 b.

αἴσθησις = τὸ ἐν ἑνὶ πάθει, τὴν ψυχὴν καὶ τὸ σῶμα, κοινῆ γιγνόμενον, κοινῆ καὶ κινεῖσθαι.—Phil., 34 a. This is scientifically true: the sensation lasts only as long as the impressed condition of the nerve is kept up.

142 b-155 e.

Τὸ ἕν.

In the second proposition, Tò εν is in combination with ἔστι. Each element is distinct before combination and in combination; though the combination may and does give rise to new relations.

142 d—e.

Relation of To Ev and ov.

I. e. τῶν μορίων ἑκάτερον τούτων Τοῦ Ἑνὸς "Οντος (Τό τε $^{\circ}$ Εν καὶ Τὸ "Ον), ἄρα ἀπολειπέσθον, ἢ Τὸ $^{\circ}$ Εν Τοῦ "Οντος εἶναι μορίου, ἢ Τὸ $^{\circ}$ Ον Τοῦ Ἑνὸς εἶναι μορίου; i.e. where there is Τὸ $^{\circ}$ Εν, Τὸ $^{\circ}$ Εν is in combination with Τὸ "Ον, and Τὸ $^{\circ}$ Ον is in combination with Τὸ "Εν.

είναι, c. gen. = to be a property of: cf. "O δε μή έστι, τούτω τῷ μή-ὄντι είη ἄν τι, ἡ αὐτῷ ἢ αὐτοῦ; 141 a. Can a nonentity have either accident or property?

142 e.

μόριον.

Each one $\mu \delta \rho \iota o \nu$ —either $\tau \delta$ "E ν , or $\tau \delta$ "O ν —of the two $\mu \delta \rho \iota a$ $\tau \delta$ "E ν and $\tau \delta$ "O ν , holds in combination "E ν and "O ν , and so on, ad infin.

This is strictly true: the universe has unity, and the universe exists; and each of the motes that people the sun's beam has equally existence and unity. One is Form: Existence is Matter, and to show that the One formulates existence into plurality is the aim of the second part of the Parmenides.

143 c.-144 a. Genesis of Number, i.e. a system of Monads.

There are three συζυγίαι or pairs, viz. :

οὐσία and ἔτερον; οὐσία and ἕν; ὲν and ἕτερον.

Now every pair is $\check{a}\mu\phi\omega$, and therefore $\delta\acute{v}o$; therefore each member of the pair is $\check{\epsilon}\kappa\acute{a}\tau\epsilon\rho o\nu$, and therefore one: so that in each pair we have two members,

$$2.1 = 2$$
,

and each member being unified by the index 1, we have three symbols,

$$3.1 = 3.$$

Now where there is Two, we have $\delta i \zeta \tilde{\epsilon} \nu$, and where there is Three, we have $\tau \rho i \zeta \tilde{\epsilon} \nu$; where, therefore, there are three symbols, we have two members

$$(2 \text{ m} \cdot 1 = \delta i \varsigma \, \hat{\epsilon} \nu \, \delta \nu \tau \omega \nu),$$

and where there are two members we have three symbols

(3 symbols ,
$$1 = 1 \tau \rho i \varsigma \ \, \tilde{\epsilon} \nu \ \, \tilde{\sigma} \nu \tau \omega \nu$$
).

Three (symbols) therefore must be two (members), and two (members) must be three (symbols). Therefore $\[\ddot{a}\rho\tau\iota a \] = \delta \mathring{\iota}o \]$ $\[\ddot{\epsilon}\nu \]$ and $\[\ddot{a}\rho\tau\iota a \]$ $\[(=\tau\rho \mathring{\iota}a \] = \tau\rho \mathring{\iota}o \]$ $\[\ddot{\epsilon}\nu \]$ and $\[\ddot{a}\rho\tau\iota a \]$ $\[(=\tau\rho \mathring{\iota}a \] = \tau\rho \mathring{\iota}o \]$ $\[(=\tau\rho \mathring{\iota}o \] = \tau\rho \mathring{\iota}o$

143 d. οὐδὲ μία.

An instance of Plato's habit of using in the ordinary sense the philosophic word which is under argument: other examples are noticed in note on 157 d.

143 d.

οὐ τρία γίγνεται τὰ πάντα; i. e. are there not three distinct symbols? lit., are not the distinct things three?

143 d. Interdependence of 2 and 3.

Let there be two roots, x and y; let them have a common index, say e.gr. 1; and let x = 1: then we have x^1, y^1 .

We have thus three distinct symbols, x, y, and 1; x and y denoting the two roots, and 1 the index common to both. Now, as there are three symbols, the three symbols involve the index twice; that is, x^1 and y^1 ; but x as a root = 1, and y is made one by its index;

$$\therefore$$
 x and $y^1 = 1 + 1 = 2 \cdot 1 = 2$.

Likewise the two roots x and y, and the identical index 1, require three symbols for their notation;

$$\therefore$$
 x and y and $1 = 1 + 1^{1} + 1 = 3 \cdot 1 = 3$.

To apply this:—Whatever admits of the predicate both, admits of the predicate two, and the predicate two indicates that each of the binaries is one. Now one as index being incorporated with each number of each syzygy, each syzygy involves the index twice;

$$\therefore 2 \cdot 1 = 2,$$

and as each syzygy requires, as we have seen, three symbols for its notation, each syzygy involves one thrice,

$$...$$
 3 . 1 = 3.

Thus, in Aristotelian language, Three is the Form of Two, and Two is the Matter of Three. Hence, we may see why the Pythagoreans made Two the symbol of indefinite existence, for Matter without Form is indefinite; likewise why they made Three the symbol of definite existence. In the order of existence— $\phi i \sigma \omega$ —Three is prior to Two, for we require as prerequisites of Three

- (1). The radical 1; = 1 "e_{ν} ;
- (2). The other thing; which = $\Theta \acute{a}\tau \epsilon \rho o \nu$, being unquantified, to be construed to thought requires quantification, and thereto requires
- (3). The index 1.

Without these we cannot have Two, for 2 = 1 and $1 = 2 \cdot 1$.

143 d-e. Genesis of all the Numbers from To Ev and To ov.

Supplying ellipses—δυοίν ὄντοιν, οὐκ ἀνάγκη εἶναι καὶ δὶς ἕν; καὶ τριῶν ὄντων εἶναι τρὶς ἕν, εἴπερ ὑπάρχει Τῷ τε Δύο τὸ δὶς-ἕν, καὶ Τῷ Τρία τὸ τρὶς-ἕν; i.e.:

II. =
$$2 \cdot 1$$
, and III. = $3 \cdot 1$.

Then, $\Delta v o \tilde{i} v$ δὲ ὅντοιν καὶ δὶς-ἕν, οὐκ ἀνάγκη δύο δὶς εἶναι; i.e.

$$x^1 + y^1 = 1^1 + 1^1 = 1(1^1 + 1^1),$$

but

x and y = 2, and the indices 1 and 1 = 2;

: we have δύο δὶς in the notion II.

So mut. mut. of $3 = 1(1^1 + 1^1 + 1^1) =$

$$1x^{1} + 1y^{1} + 1 \cdot 1'^{1} = 1 + 1 + 1 = 3,$$

but

$$1+1+1=3$$
;

and

$$x + y + 1' = 3;$$

and indices $^{1} + ^{1} + ^{1} = 3$;

... we have $\tau \rho i a \tau \rho i c$ in the notion III. That is, each couple is two things; it is also two single things; and the unity of each single thing is a third thing, i. e. x and y and 1.

In Aristotelian language:—Formed Matter contains (1) Form, and (2) Formless Matter = 1 + 1 = II.; but Formless Matter is incogitable; therefore we have Matter unified by Form. But Form = 1; Matter = 1; and Unification = 1; $\therefore 1 + 1 + 1 = 3$. The mote in the sunbeam contains three metaphysical elements—(1) that which unifies; (2) that which is unified; and (3) the unification of 1 and 2, i.e. III. It is a pity the scholastic distinction between metaphysical and physical is not kept up. Metaphysical entities were those that could not exist separately, e.g. concave and convex: physical, those that could, i.e. $\lambda \acute{o}\gamma \psi$ and $\phi \acute{v}\sigma \iota$.

143 e.

δὶς ὄντων.

Τριών οντων και δίς σντων, και δυοίν σντοιν και τρίς ὄντοιν. Hermann brackets the second ὄντων and ὄντοιν, but they are right, i.e. $\tau \rho \iota \tilde{\omega} \nu$ $\mathring{\sigma} \nu \tau \omega \nu$ καὶ δὶς $\grave{\epsilon} \nu$ $\mathring{\sigma} \nu \tau \omega \nu$ = the symbols are three, and the pairs are two; and δυοίν ὄντοιν, καὶ τρὶς ὄντοιν = δυοίν ὄντοιν καὶ τρὶς εν ὄντοιν, the pairs are two and the symbols are three. It must be recollected that the Greek arithmetic was originally the geometry of rectangles. In the present case, as usual, in place of our abstract multiplication 3×2 and 2×3 , two rectangles are generated. The first has 3 as its base and 2 as its side, and as the base is the more important factor, the plural is used, ὄντων. In the second, 2 is the base and 3 the side; here the base is 2, and is the more important, hence the dual ovrow. The conception is that a rectangle is described on a base, and not on a side. The rectangle 3 × 2 is quite distinct from the rectangle 2×3 .

144 a.

ἀριθμὸς does not mean a single unit, but a collection of units. Thus one is not ἀριθμός, but two is: ἀριθμός ἐστι πλῆθος ὡρισμένον ἢ μονάδων σύστημα ἢ ποσότητος χύμα ἐκ μονάδων συνκείμενον.—Nic. Ger. 1. vii. 1.

In speaking of Numbers, both the Platonists and the Pythagoreans meant always whole numbers, and not fractions, the unit being the foot, lineal, square, and cubic. The numbers, or rather rectangles, were $\mathring{a}\rho\tau\iota\iota\iota\iota$, an even base by an even side; $\pi\epsilon\rho\iota\tau\tau\iota\iota\iota$, an odd base by an odd side; $\mathring{a}\rho\tau\iota\iota\iota\iota$ $\pi\epsilon\rho\iota\tau\tau\iota\iota\iota\iota$, an even base by an odd side; and $\pi\epsilon\rho\iota\tau\tau\iota\iota\iota$ $\mathring{a}\rho\tau\iota\iota\iota\iota$ $\kappa\iota\iota$, an odd base by an even side.

144 e. Τὸ τοῦ τοῦ ὄντος διανενεμημένον.

Justifies $\delta\pi\delta$ in 166 a.

145 e, d.

A part contains the following notions:-

- 1. Its separate existence;
- 2. Its own relation to its fellow parts;
- 3. Its common relation to the whole.

This may be illustrated by a piece of a dissected map. The map is not all the separate pieces one by one— $\tau a \pi a \nu \tau a$ —nor any one: yet if any piece did not fit, it would not be in the map when it was put together, $\tau a a \pi a \nu \tau a$; but if the piece belong to the map, it must be one of the separate pieces.

Metaphysically, all distinct ideas are equally distinct.

145 c, d.

άλλὰ μέντοι τό γε ὅλον αὖ οὐκ ἐν τοῖς μέρεσίν ἐστιν, οὔτε ἐν πᾶσιν οὔτε ἐν τινί. (εἰ γὰρ ἐν πᾶσιν, ἀνάγκη καὶ ἐν ἑνί. ἔν τινι γὰρ ἐνὶ μὴ ὂν οὐκ ἂν ἔτι που δύναιτο ἔν γε ἄπασιν εἶναι.)

εὶ δὲ τοῦτο μὲν τὸ εν τῶν ἁπάντων ἐστί, τὸ δὲ ὅλον ἐν τοῦτῳ ἔνι, πῶς ἔτι ἔν γε τοῖς πᾶσιν ἐνέσται; οὐδαμῶς. οὐδὲ μὴν ἐν τισὶ τῶν μερῶν. εἰ γὰρ ἐν τισὶ τὸ ὅλον εἴη, τὸ πλέον ἂν ἐν τῷ ἐλάττονι εἴη, ὅ ἐστιν ἀδύνατον.

The Whole is distinct from the parts; for if the Whole is in each quaque of the parts, it must be in some one quavis; and if that particular part contains the Whole, that one part cannot be one of the parts.

The argument is: if the Whole is in the parts, it is in all, some, or one; the clause from $\mathring{\epsilon}\nu$ $\tau\iota\nu\iota$ to $\mathring{\epsilon}\mathring{\iota}\nu a\iota$ is the converse opposite of the clause $\mathring{\epsilon}\mathring{\iota}$ $\gamma \mathring{a}\rho$ $\mathring{\epsilon}\nu$ $\pi \tilde{a}\sigma\iota\nu$, $\mathring{a}\nu \acute{a}\gamma\kappa\eta$ $\kappa a\mathring{\iota}$ $\mathring{\epsilon}\nu$ $\mathring{\epsilon}\nu \acute{\iota}$. In the clause $\tau \mathring{o}$ $\mathring{\delta}\mathring{\epsilon}$ \mathring{o} $\mathring{o}\nu$ $\mathring{\epsilon}\nu$ $\tau o\acute{\nu}\tau \psi$ $[\mu \mathring{\eta}]$ $\mathring{\epsilon}\nu\iota$, Hermann brackets $[\mu \mathring{\eta}]$. I have struck it out, as it spoils the argument, which is: if the Whole is in each part, it is in some one part. If so, the part thus specialised is differentiated from its former peers, but it is so differentiated by containing the Whole, not by not containing it.

Hegel says: The relation of the Whole and the parts is untrue to this extent—that the notion and the reality of the relation are not in harmony. The notion of the Whole is to contain parts; but if the Whole is taken, and made what its notion implies, i.e., if it is divided, it at once ceases to be a Whole.—Logic, p. 211. All through the Parmenides it must be kept in view, that any two notions in any degree distinct are totally distinct. "Each thing," says Butler, "is what it is, and not another thing."

 $T\grave{a}$ $\pi\acute{a}\nu\tau a$ is the roll or litany of items; $\H{a}\pi a\nu\tau a$ is the sum total of the same items summed: $T\grave{a}$ $\pi\acute{a}\nu\tau a$ are the parts of the sum; $\H{a}\pi a\nu\tau a$ is the sum of the parts. It is a pity that modern English has lost its neuter plural and verb singular: "hot blood begets hot thoughts, and hot thoughts beget hot deeds, and hot deeds is love."

145 e. η μεν ἄρα τὸ εν ὅλον, ἐν ἄλλφ ἐστίν.

The notion Whole is not the notion Aggregate of items: cf. η καὶ τὸ ὅλον ἐκ τῶν μερῶν λέγεις γεγονὸς ἕν τι εἶδος ἕτερον

τῶν πάντων μερῶν; ἔγωγε.—Theaet. 204 a, b. The order of notions is—(1) τὰ μέρη; (2) τὰ πάντα; (3) τὰ ἅπαντα; (4) τὸ ὅλον; (5) τὸ πᾶν.

145 e.

κινεῖσθαι.

Zeno's contribution to thinking is, the showing that motion is relative to a something which is not moved. This is well brought out in the Flying Arrow, which at any given moment coincides with its equivalent in the space through which it is passing.

146 a. μηδὲ έστάναι, μὴ έστὸς δὲ κινεῖσθαι.

By Excluded Middle; if not the one, it must be the other.

146 a, b.

ἕτερον.

Hegel's view, that Otherness is negation, is supported by the history of the particle $\mu\dot{\eta}$. If $\mu\dot{\eta}$ is etymologically ne, as Curtius mentions, comparing the Lithuanian nei (i. 317), na in the Vedas very often means as, and the order then would be—assertion, comparison, negation: cf. $\dot{a}\nu\dot{a}$ and $\ddot{a}\lambda\lambda\alpha$, ib. 307.

146 a-148 e.

1. Everything possesses Identity, and, in that respect, it resembles primarily everything else.

2. Everything is distinct from everything else, and, in that respect, it differs primarily from everything else.

3. In being distinct, it, eo ipso, resembles secondarily everything else; and, therefore,

4. Differs secondarily from everything else by the contrary of diversity—identity.

Hence $\tau \delta \, \tilde{\epsilon} \nu$, in possessing either quality, has resemblances, primarily and secondarily, to

- (a) itself, and to
- (b) $\tau \ddot{a} \lambda \lambda a$; and,

in possessing either quality, has diversities primary and secondary to

- (a) itself, and to
- (b) $\tau \ddot{a} \lambda \lambda a$.

In possessing both, to Ev

is primarily like itself and $\tau \tilde{a}\lambda \lambda a$, and is primarily unlike itself and $\tau \tilde{a}\lambda \lambda a$.

Nothing can be clearer than that Plato held that there were $\tilde{\epsilon}l\delta\eta \tau \tilde{\omega}\nu \pi \varrho \delta\varsigma \tau \iota$. Idealism is only the development of relations.

The One is identical and diverse to itself, and is identical and diverse to $\tau \ddot{a}\lambda \lambda a$, *i. e.* all ideas or objects of Reason are equally ideas, and therefore distinct: they all agree in distinctness; but, being distinct, they differ; therefore they agree through Difference, they differ through Identity; and as each has both Identity and Diversity together, each agrees with and differs from itself, and each agrees with and differs from $\tau \ddot{a}\lambda \lambda a$. The One agrees with $\tau \ddot{a}\lambda \lambda a$ in having both qualities; and the very having both qualities is the essence of its individuality.

148 c.

The order of notions is-

- (1) ταὐτόν;
- (2) μη ἀλλοῖον;
- (3) μη ανομοΐον;
- (4) ὅμοιον.

Τὸ "Εν is ταὐτὸν Τοῖς "Αλλοις;

Τὸ "Εν is ἕτερον Τῶν "Αλλων.

Taking each case separately:—

- (1). Τὸ "Εν is like τἄλλα;
- (2). Τὸ Eν is unlike τἄλλα.

Taking both together—

Tò "Εν is both like and unlike τἄλλα;

and so, by parity of reasoning,

Tò "Εν is like and unlike itself.

148 d-149 e.

Ancient arithmetic was originally geometrical: hence the notions,

Whole and Parts:

Contact.

149 a.

Contact—ä\(\textit{u}_{\mathcal{G}}\)—presupposes—

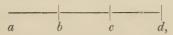
1. Something distinct, e.g.

$$a - b$$
; and

2. Something else in immediate contiguity to it; e.g.

$$\begin{bmatrix} - & - \\ a & b \end{bmatrix} c$$
.

Here a b is distinct from b c, and b c is in immediate contiguity. If to b c we add c d,



αὐτὰ μὲν τρία, ἔσται αἱ δὲ ἄψεις δύο. Hence, ad fin., the things, τὰ ἁπτόμενα, are always one in advance of αἱ ἄψεις. Hence, if τἄλλα be totally devoid of unity, junction between τὸ εν and τἄλλα is impossible, for τἄλλα must be one, before it can combine with τὸ εν to form two.

149 e.

αὐταῖς γε ταύταις ταῖς οὐσίαις, i. e. essences, notions, ἰδέαι: cf. Phaed. 78 c-d.

εἴδη, Stall.

150 a. τὰ μεγέθους τε καὶ ἰσότητος, ἀλλὰ μὴ τὰ ἑαυτῆς.
τί τινος = attribute.

150 e-d.

Τὸ "Εν, $qu\acute{a}$ "Εν, is $\grave{\epsilon}\nu$, and nothing else: $\tau \check{a}\lambda\lambda a$ $qu\acute{a}$ $\check{a}\lambda\lambda a$, is $\check{a}\lambda\lambda a$, and nothing else: $\tau \grave{o}$ $\mu \acute{\epsilon}\gamma \epsilon \theta o \varsigma$, $qu\acute{a}$ $\mu \acute{\epsilon}\gamma \epsilon \theta o \varsigma$, is $\mu \acute{\epsilon}\gamma \epsilon \theta o \varsigma$, and nothing else: and $\mathring{\eta}$ $\sigma \mu \iota \kappa \rho \acute{o} \tau \eta \varsigma$, $qu\acute{a}$ $\sigma \mu \iota \kappa \rho \acute{o} \tau \eta \varsigma$, is $\sigma \mu \iota \kappa \rho \acute{o} \tau \eta \varsigma$, and nothing else. Τὸ "Εν therefore cannot be greater than $\tau \check{a}\lambda\lambda a$, nor $\tau \check{a}\lambda\lambda a$ greater than Τὸ "Εν: in the same way, neither is less than the other: but if neither greater nor less, they are not unequal, and therefore equal.

So it is commonly said, all infinites are equal. Metaphysically, there is only one infinite, that whose essence it is to have no bounds or limit. It is evident there cannot be two of this nature, for each would overlap, and so bound the other. But in mathematical infinites, infinity merely means infinitely divisible or infinitely addible; i.e. a process which may be worked as long as there is anything to work on. The process is always one and the same, and so infinite: the material is always finite, and may be as different as one pleases.

150 d.

ύπερέχω takes the genitive; therefore the vexed passage in the *Phaedo* runs thus, if the ellipses are supplied—one of the surest ways of construing Plato:—Τοῦ μὲν Σωκράτους (τῷ μεγέθει τῷ αὐτοῦ τοῦ Σωκράτους τὴν σμικρότητα ὑπερέχειν) ὑπερέχων, i.e., τῷ ὑπερέχειν = cause; μεγέθει = instrument; Σωκράτους sub. = gen. on ὑπερέχειν; and τὴν σμικρότητα = acc. de quo.

151 α. μηθεν είναι έκτος τοῦ ένος τε καὶ τῶν ἄλλων.

Grote says: "Both these predicates (One—Many) are relative and phenomenal, grounded on the facts and com-

parisons of our own senses and consciousness. We know nothing of an absolute, continuous, self-existent One."—
Plato, 1. 105-6. Here "absolute" is used in the sense of out of all possible range, a sense popularised by the frivolous discussions of Hamilton, Mansel, and Mill.

151 d.

The order of notions is-

- 1. Magnitude;
- 2. Measure;
- 3. Parts.

151 d.

"But that a thing, which bears no relation to any one (cuivis) given item, should bear any relation to each (cuique) of the sum total of items, to no one of which (cuiquam) does it bear any actual relation either as part or otherwise, is impossible."

151 d-e.

Shadworth Hodgson makes similar remarks on the subjective embracing the objective, and vice versâ, Space and Time, pp. 45, sqq.

154 c-d.

Tò $\hat{\epsilon}\nu$ does not *grow* younger or older than $\tau \tilde{a}\lambda\lambda a$, because it is so already: it has had so much start, and equals added to unequals leave the difference absolutely as before; but, if we subtract the difference, the residue is always growing larger, and therefore the difference is growing less relatively to the residue: *e.g.* A is born a year before B; thus A is always a year older than B; but when A is two years old the relative difference is greater than when A is ninety.

154 c.

γίγνεται, the emphatic word, is not growing or becoming,

because it is.

154 c.

γένεσις is explained in the Laws thus: γίγνεται δη πάντων γένεσις ήνίκ' ἄν τι πάθος η ζ δηλον, ως δπόταν ἀρχη λαβοῦσα αὕξην εἰς την δευτέραν ἔλθη μετάβασιν, καὶ ἀπὸ ταύτης εἰς την πλησίον, καὶ μέχρι τριῶν ἐλθοῦσα αἴσθησιν σχη τοῖς αἰσθανομένοις, 894 a. The steps are—

- 1. $a\ddot{v}\xi_{\eta}$;
- 2. έξις καθεστηκυία;
- 3. έξις μένουσα.

155 c.

μεταλαμβάνειν differs from μετέχειν: μεταλαμβάνω is to coincide in part with, to have share in; μετέχειν is to form one with, to unite with; cf. 158 b.

155 e-157 a.

The One in this hypothesis passes from one state into another, and so do its attributes. The transition takes place through an unextended point: that is, time is cut in two by a timeless point, just as Space is cut in two by a breadthless line. Shadworth Hodgson seems to suppose that Plato held that the point possessed duration. It is well explained by Damascius—ἀμερές ἐστι τῆ ἰδιότητι καὶ διὰ τοῦτο ἄχρονον.

156 a-157.

The notion is, any one state or condition which passes into a different condition has to pass through an intermediate state, in which it is neither what it was nor what it is in course of becoming. Anaxagoras, from whom Plato took much of his Physics, says: οὐ κεχώρισται τὰ ἐν τῷ ἑνὶ κόσμῳ οὐδὲ ἀποκέκοπται πελέκει οὕτε τὸ θερμὸν ἀπὸ τοῦ ψυχροῦ οὐτὲ τὸ ψυχρὸν ἀπὸ τοῦ θερμοῦ, Fr. 13 Mullach. This joined with his doctrine, adopted by Plato, that there is no minimum, οὕτε τοῦ σμικροῦ γέ ἐστι τό γε ἐλάχιστον, ἀλλ' ἔλασσον αἰεί, necessitates the presence of τὸ εν in and out of Space and Time.

156 d-e.

ἄρ' οὖν ἐστὶ τὸ ἄτοπον τοῦτο, ἐν ῷ τότ' ἃν εἴη ὅτε μετα-βάλλει; τὸ ποῖον δή; τὸ ἐξαίφνης . . . (see $155\,\mathrm{e}$).

157 b-159 b.

Here $T\mathring{a}\lambda\lambda a$ owe their predicates to their participation of $\tau \delta \ \tilde{\epsilon} \nu$. Cetera and ceterum are very inadequate renderings of the Greek neuter plural, $T\mathring{a}\lambda\lambda a$ expressing neither unity nor plurality, but food for both.

157 b.

Here we have the full phrase τἄλλα τοῦ ἐνός

157 с.

The correlatives are $\delta \lambda o \nu$ and $\mu \delta \rho \iota a$: now $\tau \delta \delta \delta o \nu = \pi o \lambda \lambda a$ $\mu \delta \rho \iota a$, therefore any one $\mu \delta \rho \iota o \nu$ is not $\mu \delta \rho \iota o \nu$ of τa $\pi o \lambda \lambda a$ $\mu \delta \rho \iota a$, but of $\tau \delta \delta \delta o \nu$. For unless $\tau \delta \mu \delta \rho \iota o \nu$ —any given part—be part of itself, there must be one part of the lot of which the given Part is not part. Consequently if the given Part be a part of many parts, it must be a part of the parts minus the given Part. But if it be a part of the other parts, it must be a part of every one of the several parts taken by them-

selves, since $qu\hat{a}$ parts the parts are similar, and therefore must be a part of itself: $q.\ a.\ e.\ E.\ g.$ a shilling is part of a pound, but a shilling is not a part of the several shillings which make up the pound. For, if it be a part $\tau \tilde{\omega} \nu \pi o \lambda \lambda \tilde{\omega} \nu$ shillings, it must be either a part of itself, $q.\ a.\ e.$, or of the remaining nineteen shillings. But as the other nineteen shillings, when out of relation to the pound, are nineteen totally independent units, the Part must be a part of them $qu\hat{a}$ units, and therefore of every one of them (since there is no difference between them $qu\hat{a}$ units), and therefore of itself, which is exactly similar to the rest. A Part is correlative to a Whole, but it has no relation whatsoever to any one or all of the other parts, save that of being a fellow-part of the same integer.

In Plato's day, abstract language was taken from Geometry; perhaps fraction and integer would be better renderings of $\mu\delta\rho\iota\sigma\nu$ and $\delta\lambda\sigma\nu$. Mutatis mutandis, the same reasoning is triumphant against Natural Realism, substituting Quality for Part, and Body for Whole. The Natural Realist makes all qualities, minus one, depend on the residual quality; so that we have either a quality which is more than a quality, or which is not a quality. The same reasoning applies to the Antithesis of Kant's Fourth Antinomy.

157 a.

lόν.

Justifies the vulgate in Phaedr., 249 b.

157 b.

The order of notions in the order of analysis is—

- 1. είναι;
- 2. γίγνεσθαι;
- 3. συγκρίνεσθαι;
- 4. όμοιοῦσθαι.

Order of genesis e contra.

157 c.

μετέχε πη.

The Platonic $\mu i\theta i \xi i g$ is best illustrated by the *Concret* of Hegel, *i.e.* where an object or thought is seen and known to be the confluence of several elements—to be a process in its own nature, and not a mere stationary point of view; each object to be equal to itself, multiplied into all other things.—Wallace's Hegel, elxxvi. Cicero makes use of the same principle: semper enim ita assumit aliquid (sc. natura) ut ea quae prima dederit, ne deserat.— $De\ Fin$. IV. 14. It is the ideal side of the doctrine of Development.

157 e.

Here, $c-\tau \delta$ γε ὅλον = εν ἐκ πολλῶν in d, = ἐξ ἀπάντων εν τέλειον γεγονός.

157 d.

άδύνατον είναι : Sc. έστι.

Plato often uses words both in the ordinary and philosophic sense in the same passage: cf. οὐδὲ μία, 143 d: αὐτοῦ Παρμενίδου, 136 d: ἄπειρον, Phil. 17 e: συμφέρεσθαι, Theaet. 152 e.

157 e.

Tähha participates in Tò $^{\circ}$ E $_{\nu}$ through τ ò $^{\circ}$ ho $_{\nu}$; in modern language, through the notion Law, *i.e.* in the scientific meaning of the term, when "we think of the parts as held together by a certain force." This is Hamilton's description of physical unity.—Reid, 852.

158 a.

δ αν ή μόριον όλου.

So the MSS., and they are right. The conjecture μορίου ὅλον is a mere truism, for the notion Whole is the correlation

of the notion Part. But $\mu \acute{o} \rho \iota \nu \nu \ddot{\nu} \lambda o \nu$ is emphatic, that which is a genuine part, and not a part per accidens. A shilling is $\frac{1}{20}$ of the amount of silver defined to be a legal pound: it is therefore, $qu \acute{a}$ $\frac{1}{20}$, $\mu \acute{o} \rho \iota \nu \nu \ddot{\nu} \lambda o \nu$, because $\frac{1}{20} \times 20 = 1$: whereas a shilling $qu \acute{a}$ shilling is only one amongst any number of shillings, and is only $\frac{1}{20}$ of £1, per accidens, just as it is $\frac{1}{100}$ of £5. Each part must be one, because the parts are $\pi o \lambda \lambda \acute{a}$. Cf. $o i \acute{b} \ddot{\nu} \ddot{\nu} \dot{a} \rho a \pi o \lambda \lambda \dot{a} \dot{\nu} \sigma \iota \tau \ddot{a} \lambda \lambda a$. Ev $\gamma \grave{a} \rho \ddot{a} \nu \ddot{\eta} \nu \ddot{\nu} \ddot{\nu} \kappa a \sigma \tau \sigma \nu a \dot{\nu} \tau \ddot{\omega} \nu \mu \acute{o} \rho \iota \sigma \nu \tau \ddot{o} \ddot{\nu} \lambda \sigma \nu$, $\epsilon \dot{\iota} \tau \sigma \lambda \lambda \dot{a} \ddot{\eta} \nu$. 159. Besides, the proposed change would require $\tau o \ddot{\nu} \mu o \rho \iota \sigma \nu \tau \ddot{o} \ddot{\nu} \lambda \sigma \nu$.

158 e.

The order of notions is-

- 1. ἄπειρα καὶ πεπερασμένα;
- 2. ἐναντία;
- 3. ἀνόμοια.

159 a.

Κατὰ μὲν ἄρα ἐκάτερον.

- (1). Τάλλα quâ πεπερασμένα are similar;
- Τάλλα quâ ἄπειρα are similar;
- (3). Τἄλλα quâ πεπερασμένα καὶ ἄπειρα are dissimilar, both per se and inter se.

ἀμφοτέρως, i. e. as uniting two opposite predicates, a double contrariety, ἐναλλάξ,

(1). πεπερασμένα καὶ ἄπειρα.



(2). πεπερασμένα καὶ ἄπειρα.

159 b-160 b.

 $T\ddot{a}\lambda\lambda a$ are capable of no predicates whatsoever, if the One be one in aloofness. The key to this section is the notion

 $\chi\omega\rho i\varsigma$ —aloofness—the negation of actual relation. The One is allowed to be, but is relegated to isolation.

160 a.

Illustrates Hypothesis ii., as the order of Number is $\dot{\epsilon}\nu \dot{\alpha}_{\mathcal{S}},\, \delta \nu o \tilde{\iota}\nu,\, \tau \rho \iota \tilde{\omega}\nu,\, \pi \epsilon \rho \iota \tau \tau o \tilde{\nu},\, \dot{\alpha}\rho \tau \dot{\iota}o \nu.$

The order is objective, φύσει.

160 b-d.

τὸ μὴ ὄν.

Negation is considered as relative to knowledge, and thus giving rise to the notion ἕτερον—otherness—distinctness.

160 b.

The order of notions is-

1. γνωστόν;

2. ἕτερον.

The order is subjective.

160 d-163 b.

The One in this section, though non-existent, admits of positive predicates, which are contrary opposites. Here the One is granted what we would call a subjective existence.

160 e.

In scholastic language τὸ μὴ-ὄν has—

- 1. Illudditas;
- 2. Quidditas;
- 3. Hocceitas.

161 b.

εὶ ένός.

If Tò $^{\circ}E_{\nu}$ have unlikeness to one, then the argument will not turn on anything like Tò $^{\circ}E_{\nu}$, nor will the hypothesis relate to one, but to something different. That is, Tò $^{\circ}E_{\nu}$, the subject of discussion, must have unity for its essence; if not, the hypothesis deals with something else. Mr. Jowett ignores the difference between Tò $^{\circ}E_{\nu}$ and $^{\varepsilon}_{\nu}$.

162 b.

Tò $\mu \dot{\eta}$ $\ddot{\partial} \nu$ has $\dot{\partial} \sigma \dot{\iota} a + \mu \dot{\eta} - \dot{\sigma} \dot{\sigma} \dot{\iota} a$; it therefore involves μεταβολή; and therefore all incompatible predicates. we have Hegelianism in concreto, as applied to Tò őv. Shadworth Hodgson, in his Philosophy of Reflection, attacks Hegelianism on the following grounds, which apply equally to Plato's proposition. It must be premised that Mr. Hodgson uses the term contradictory to signify, not the opposition of general and particular, but that between a proposition and its negative, i.e. difference of quality only: e.g. A is A, A is not A; while by a contrary he means that the negative particle joins on to the predicate: e.g. A is A, A is not-A. To resume, the objection is as follows: "The evolution of the concrete concept is his (Hegel's) fundamental idea; it evolves itself by Entgegensetzung, a concrete opposition containing undistinguished the purely logical opposition of contradistinction, and the opposition of content, which is contrariety. The former gives the motive power, the latter the order and arrangement, of the evolution. Thus the pure Nothing, Nichts, at the beginning is logically opposed to the pure Being, Sein; hence the movement between them. There is no opposition of content, no difference of content at all, between them, until they are conceived together; then they are perceived to be different in content, but at the same time to be a process, a Werden, not (either of them) a state or thing. The Whole makes one undistinguishable process of opposition, a becoming, Entgegensetzung, a Werden. To analyse

this process, to show what is due to perception, what to conception, what part of the opposition is due to content, and what to logical contradiction, would be to destroy it as a theory of the universe."—Vol. 1. pp. 384, 5. Again: "Of two wholly contradictory terms, the one is thought as existent, the other as non-existent." "The negative member of a pair of contradictory terms, which is a pure creature of logical method, analogous to imaginary quantities in mathematics, is treated by Hegel as if it were a concept with a perceptual content. The "Nichts" at the beginning of the Logik is the first instance of it."—p. 382.

The question is, What is the value of a creature of logic? And here comes in the work of Kant. Kant showed that the intelligible element was indispensable. The universe was not a lot of separate things, set in an intellectual substratum, like stars in the heavens. No; the intelligible was required both for the stars and for the space in which they float. Be this theory as it may, it was extended by Hegel to the object; hence, in rerum natura, the intelligible element has more reality than its content, so far as that content is sensible. But as logic is the explicit statement of the intelligible, it follows that the logical form has more Wahrheit than its sensible padding. As to negation, which is the point of the process, Mr. Hodgson makes it arise from our fixing our attention on some one in a train of differents (p. 376). But surely things are different because they are already differenced, and the logical description of differentiation is Otherness, or Negation. And as before, the Negation of Logic is more real than the same material of sensation.

162 a.

Ι. ε. δεῖ αὐτὸ Τὸ μὴ-"Ον ἔχειν τὸ εἶναι-μὴ-ὂν δεσμὸν τοῦ μὴεἶναι (εἰ μέλλει μὴ-εἶναι), ὁμοίως ὥσπερ δεῖ Τὸ "Ον ἔχειν τὸ μὴ εἶναι Τὸ-μὴ-"Ον δεσμὸν τοῦ εἶναι, ἵνα τελέως αὖ εἶναι ἦ. I. e. Tò $\mu\dot{\eta}$ -"O ν requires as a security for its existence as $\mu\dot{\eta}$ -o ν , that the proposition should be affirmative; i. e.

Tο $\mu \hat{\eta}$ -"Ον is $\mu \hat{\eta}$ -ὄν;

and To $^{\circ}$ O_{ν} requires in the same way that the proposition should be negative; *i. e.*

To "Ov is not $\mu \dot{\eta}$ -ov.

Here Plato apparently regards affirmation and negation as an affection of the copula. The reasoning assumes that contrariorum eadem scientia. This is true of reflex, but not of direct consciousness. Of course all Philosophy is reflex.

162 a.

μετέχοντα τὸ μὲν ὂν οὐσίας (μὲν) τοῦ εἶναι-ὄν, μὴ οὐσίας δὲ τοῦ εἶναι-μὴ-ὄν. μὲν is understood after the first οὐσίας by a common ellipse: cf. τὸ δὲ μὴ-ὄν, μὴ οὐσίας μὲν τοῦ εἶναι μὴ-ὄν, οὐσίας δὲ τοῦ εἶναι μὴ-ὄν. For sense see preceding note, ib. b.

162 a.

I. e. εὶ γὰο τὸ μὴ-ὂν μὴ ἔσται μὴ-ὄν (ἀλλὰ ἀνήσει τι τοῦ εἶναι τὸ μὴ-ὃν πρὸς τὸ μὴ εἶναι τὸ-μὴ-ὂν), εὐθὺς τὸ μὴ ὂν ἔσται ὄν.

 $\dot{a}\lambda\lambda\dot{a}$ introduces the same proposition in another form, thus:—

εἰ γὰο τὸ μὴ-ὂν μὴ ἔσται μὴ-ὂν = the non-existent is non-existent: an affirmative proposition: ἀλλὰ introduces it in another form: if the non-existent gives up its being non-existent, and becomes not being the non-existent, the negatives are cancelled, and the non-existent exists.

It may be rendered, "if it does allow the affirmative essence of the Copula—the is—to merge in the negative essence of the

Predicate—the is not—the Copula becomes is not, and thereby cancels the is-not of the Predicate."

ἀνήσει is metaphorically the correlative of δεσμός, infra, unless it hold fast by and not let its is slip into is-not.

163 b-164 b.

In this proposition, $\tau \delta \hat{\epsilon} \nu$ is totally deprived of $\check{\epsilon} \sigma \tau \iota$, and the emphasis is on $o\check{\nu}\sigma (a\varsigma \ \check{a}\pi o\nu\sigma (a\varsigma$.

164 a-b.

This conclusion is apparently the same as that of the First Hypothesis. In reality nothing can be more diverse. In the former case, The One possesses actually no predicate in particular, although, as the second proposition shows, it is capable of combining with all predicates whatsoever. In the latter case, The One has actually no predicate at all, because it is incapable of having any.

164 b-165 e.

In this proposition $o\dot{v}\sigma ia$ is taken away from the τo $\ddot{\epsilon}\nu$, and the effect on $\tau \ddot{a}\lambda \lambda a$ is considered. The result is $\phi a i \nu \epsilon \sigma$ - $\theta a i$, i.e. a presented unity in things, somewhat like the Cause and Substance of Hume, mere fictions. This is the view set forth by Brown, Lect. V. The emphasis is on $\phi a i \nu \epsilon \tau a i$.

164 b.

This proposition represents the views held by the majority of British philosophers and scientific men of the present day. Unity exists only in the mind; the object, according to circumstances, is only a majus or a minus in Quantity, Quality, or Degree.

165 e, to end.

δόξα.

In this proposition, $o v \sigma i a$ is totally denied of $\tau o v v$: what amount of $o v \sigma i a$, then, can $\tau a \lambda \lambda a$ retain? None whatever; not even the impression— $\delta o v v v$ amount of v v v v and v v v v are to say, in The non-existence of The One, v v v v v v cannot produce in us the idea of quasi-unity allowed in the last hypothesis. Real unity being no more, artificial unity is gone too. Hume's quasi-idea is impossible.

166 a.

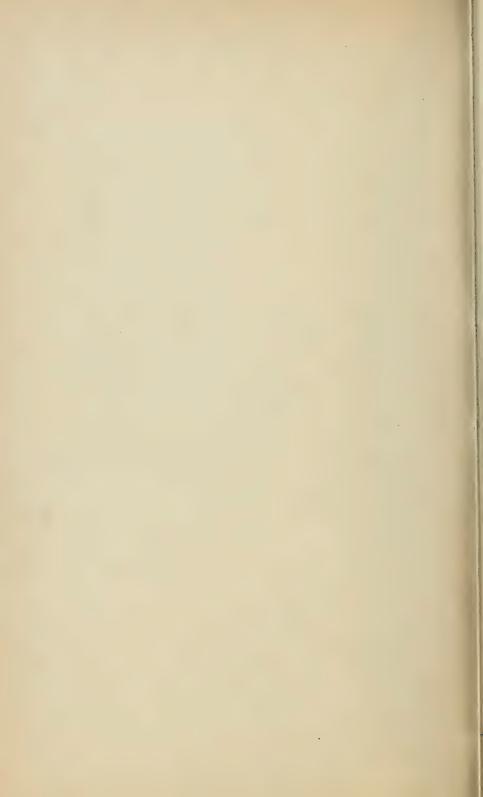
MSS. $\dot{v}\pi\dot{o}$, rightly. The meaning is, the $\delta\acute{o}\xi a \ \tau\grave{o} \ \mu\grave{\eta} \ \eth v$ is never produced by $\tau \mathring{a}\lambda\lambda a$. $\mathring{v}\pi\grave{o}$ is applied to the action of a notion, $\delta\iota\grave{a} \ \tau\grave{o} \ \pi\epsilon\pi\sigma\upsilon\theta\acute{e}\nu\dot{a}\iota \ \tau\grave{o} \ \acute{v}\pi'$ $\dot{\epsilon}\kappa\epsilon\acute{\iota}\nu\sigma\upsilon$, sc., $\dot{\epsilon}\nu\grave{o}\varsigma -\pi\acute{a}\theta\sigma\varsigma$. Soph. 245 d, e. $\delta\acute{o}\xi\acute{a}\zeta\omega$ is used passively in this dialogue.

166 c.

άληθέστατα.

This is the solemn conclusion, the amen of the exposition. Nothing can be in worse taste than to censure the dialogue as $\ddot{a}\pi o v c$. An ethical discourse, which deals with our emotions, may conclude with an allegory; but a discussion like the *Parmenides*, conducted with mathematical formality and colourlessness, would show against the gorgeousness of a Platonic myth, somewhat like the Parthenon in a transformation scene.

APPENDICES.



APPENDIX A.

THE fragments of Zeno, which illustrate the notion $T\hat{a}$ $\pi o \lambda \lambda \hat{a}$ and its results, are as follows:—

- 1. εἰ πολλὰ ἔστιν, ἀνάγκη τοσαῦτα εἶναι ὅσα ἔστι, καὶ οὔτε πλείονα αὐτῶν οὔτε ἐλάττονα. Εἰ δὲ τοσαῦτα ἔστιν ὅσα ἔστι, πεπερασμένα ἂν εἴη. Which conclusion conflicts with Τὸ ἕν.
- 2. εἰ πολλὰ ἔστιν, ἄπειρα τὰ ὄντα ἐστίν ἀεὶ γὰρ ἕτερα μεταξύ τῶν ὄντων ἐστί, καὶ πάλιν ἐκείνων ἕτερα μεταξύ. Καὶ οὕτως ἄπειρα τὰ ὄντα ἐστί. Which conclusion conflicts with the former, and both with Τὸ ἕν.
- 3. εἰ πολλὰ ἔστιν, ἀνάγκη αὐτὰ μικρά τε εἶναι καὶ μεγάλα μικρὰ μέν, ὥστε μὴ ἔχειν μέγεθος, μεγάλα δὲ ὥστε ἄπειρα εἶναι. Zeno here points out the true objection to the atom and space as metaphysical ultima: the atom is all quality, and space is all quantity.

Zeno's arguments against motion bring the fact, when analysed, into collision with Tò $\tilde{\epsilon}\nu$. Thus motion takes place from point to point, therefore within determinate limits: therefore, to make motion rational, intelligible things must be $\pi\epsilon\pi\epsilon\rho\alpha\sigma\mu\acute{\epsilon}\nu\alpha$: q.a.e. Again, the space between the points is $\mathring{a}\pi\epsilon\iota\rho\sigma\nu$: q.a.e.

The Flying Arrow is made comprehensible by Mr. Proctor's *Photographs of a Galloping Horse*.* At a given moment, the horse is point-blank to the plate. Professor Monek's objection, that the body might move during the breaks,† would have served Zeno, for it would bring out his point that rest is motion and motion rest.

Plato makes much use of Zeno; for Tò őλον, being $\hat{\epsilon}\nu$ $\hat{\epsilon}\tau\hat{\epsilon}\rho\psi$, is on the way to motion.

^{*} Gentleman's Magazine, December, 1881.

[†] Monck's Hamilton, p. 98.

APPENDIX B.

δ τρίτος ἄνθρωπος.

PLATO'S method of specification is given most fully in the *Philebus*, 14 c-18 d. It has nothing to do with referring, say, an individual man to the class Man, a process which is justly caricatured in $\delta \tau \rho (\tau \sigma \varsigma \, \mathring{a} \nu \theta \rho \omega \pi \sigma \varsigma)$. If the man is in the class, why do you take him out of it? If he is not in it, how do you get him into it? By a medium, which must be related, and both; therefore $\delta \tau \rho (\tau \sigma \varsigma \, \mathring{a} \nu \theta \rho \omega \pi \sigma \varsigma)$ is irrepressible.

The Platonic process states that there is a unity which can be discerned; that such unity is one pole, while the other is lost in indefiniteness, $\tau \delta$ $\mathring{a}\pi \epsilon \iota \rho \sigma \nu$; that the investigator must discover and count the varieties which lie between the two limits, and in that way approach real unity; and when such unity is discovered, we may then disregard the endless variety of intermediate details. It is, therefore, a process of positive research, and not a barren negative. The thing is to be found, if we search, $\epsilon \dot{\nu} \rho \dot{\eta} \sigma \epsilon \iota \nu \gamma \dot{\alpha} \rho \ \dot{\epsilon} \nu o \ddot{\nu} \sigma a \nu$. The basis of the process is Tò $\ddot{\epsilon} \nu$, just as the basis of Aristotle's view is the existence of $\gamma \dot{\epsilon} \nu \eta$ in nature. Mill, similarly, has to build his logic on causation, as he understands it; but, to the consistant empirical, there can be no basis of logic except $\tau \dot{\delta}$

συμβεβηκός. "All things," says Hegel, "are a judgment: that is to say, they are individuals, which are a universality or inner nature in themselves. They are a universal, which is individuality. Their universality and individuality are distinguished, but the one is at the same time identical with the other." Plato's process, as well as Hegel's, is safe against δ τρίτος ἄνθρωπος, which no empirical logic is.

FINIS.

^{*} Wallace's Hegel, p. 258.

